

element14 Consolidated EAGLE CAD Library for Allegro

Supplier	Category	Sub-Category	MPN	IPC Footprint Name	Farnell/element14 Order Codes	Newark Order Codes	Description
Allegro	Semiconductor IC's	Drivers	A4982SETTR-T	QFN50P500X500X100-33N		67R9667	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4982SLPTR-T	SOP65P640X120-25N		67R9668	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4984SESTR-T	QFN50P400X400X80-25N		67R9669	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4984SETTR-T	QFN50P500X500X90-33N		67R9670	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4984SLPTR-T	SOP65P640X120-24N		67R9671	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4985SESTR-T	QFN50P400X400X80-25N		67R9672	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4985SETTR-T	QFN50P500X500X100-33N		67R9673	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4985SLPTR-T	SOP65P640X120-25N		67R9674	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4986SLPTR-T	SOP65P640X120-25N		67R9675	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4987SESTR-T	QFN50P400X400X80-25N		67R9676	DMOS Dual Full-Bridge PWM Motor Driver with Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4987SLPTR-T	SOP65P640X120-25N		67R9677	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A4988SETTR-T	QFN50P500X500X100-29N		67R9678	DMOS Microstepping Driver with Translator and Overcurrent Protection
Allegro	Semiconductor IC's	Drivers	A6279EETTR-T	QFN50P500X500X100-29N	1812333	19M5477	LED Drivers with Open LED Detection
Allegro	Semiconductor IC's	Drivers	A6279ELPTR-T	SOP65P640X120-25N	1812412	87K3407	Serial-Input Constant-Current Latched LED Drivers with Open LED Detection
Allegro	Semiconductor IC's	Drivers	A8732EETTR-T	DFN200X200X60-9N		67R9679	Ultra Small Mobile Phone Xenon Photoflash Capacitor Charger with IGBT Driver
Allegro	Semiconductor IC's	Drivers	A8735EETTR-T	DFN200X200X60-9N		67R9680	Ultra Small Mobile Phone Xenon Photoflash Capacitor Charger with IGBT Driver
Allegro	Semiconductor IC's	Drivers	SI-8005Q	SOP127P620X160-9N	1791398	67R9074	Step-Down Switching Regulator with Current-Mode Control
Allegro	Semiconductor IC's	Drivers	A3901SEJTR-T	DFN300X300X75-11N	1651947	87K3379	Dual Full Bridge Low Voltage Motor Driver
Allegro	Semiconductor IC's	Drivers	A3953SB-T	DIP254P762X533-16	1193497	08J5866	Full-Bridge PWM Motor Driver
Allegro	Semiconductor IC's	Drivers	A3955SB-T	DIP254P762X533-16	1193488	59J2482	Full-Bridge PWM Microstepping Motor Driver
Allegro	Semiconductor IC's	Drivers	A3972SB-T	DIP254P762X533-24	1457114	59J2487	Dual DMOS Full-Bridge Microstepping PWM Motor Driver
Allegro	Semiconductor IC's	Drivers	A4931METTR-T	QFN50P500X500X100-29N	1688964	61M4134	3-Phase Brushless DC Motor
Allegro	Semiconductor IC's	Drivers	A4983SETTR-T	QFN50P500X500X100-29N	1688956	39M6763	DMOS Microstepping Driver
Allegro	Semiconductor IC's	Drivers	A6275EA-T	DIP254P762X533-16	1193490	87K3395	8-Bit Serial Input Constant-Current Latched LED Driver
Allegro	Semiconductor IC's	Drivers	A6276EA-T	DIP254P762X533-24		87K3398	16-Bit Serial Input, Constant-Current Latched LED Driver
Allegro	Semiconductor IC's	Drivers	A6280EESTR-T	QFN50P300X300X75-17N	1325029	19M5479	3-Channel Constant-Current LED Driver
Allegro	Semiconductor IC's	Drivers	A6282EESTR-T	QFN50P400X400X80-25N	1688967	72M5990	16-Channel Constant-Current LED Driver
Allegro	Semiconductor IC's	Drivers	A6832SEPTR-T	PLCC127P1753X1753X457-44N		31K6684	DABIC-5 32-Bit Serial Input Latched Sink Drivers
Allegro	Semiconductor IC's	Sensor	ACS709LLFTR-20BB-T	SOP63P600X175-24N	1858083	58R3722	High Bandwidth, Fast Fault Response Current Sensor IC
Allegro	Semiconductor IC's	Sensor	ACS709LLFTR-35BB-T	SOP63P600X175-24N	1858082	58R3721	High Bandwidth, Fast Fault Response Current Sensor IC
Allegro	Semiconductor IC's	Sensor	ACS710KLATR-25CB-T	SOIC127P1030X265-16N	1791413	34R2578	Current Sensor with Integrated Overcurrent Detection
Allegro	Semiconductor IC's	Drivers	UDN2559B-T	DIP254P762X533-16	1521727	87K5085	Protected Quad Power Driver
Allegro	Semiconductor IC's	Drivers	UDN2916B-T	DIP254P762X533-24	1193494	65K7908	Dual Full-Bridge PWM Motor Driver
Allegro	Semiconductor IC's	Drivers	UDN2916LBTR-T	SOIC127P1032X265-24N	1707913	59P3286	DUAL FULL-BRIDGE PWM MOTOR DRIVER
Allegro	Semiconductor IC's	Drivers	UDN2981A-T	DIP254P762X533-18	1193495	31K7841	8-Channel Source Drivers
Allegro	Semiconductor IC's	Drivers	UDN2982A-T	DIP254P762X533-18	1521728	31K7842	8-Channel Source Drivers
Allegro	Semiconductor IC's	Drivers	UDN2987A-6-T	DIP254P762X533-20	1521729	87K5089	8-CHANNEL SOURCE DRIVER WITH OVER-CURRENT PROTECTION
Allegro	Semiconductor IC's	Sensor	A1101ELHLT-T	SOT95P290X110-3N	1198077	30K5851	Continuous-Time Switch Family
Allegro	Semiconductor IC's	Sensor	A1321ELHLT-T	SOT95P290X110-3N	1521677	65K5145	Ratiometric Linear Hall Effect Sensor ICs for High-Temperature Operation
Allegro	Semiconductor IC's	Sensor	A1203LLHLT-T	SOT95P290X100-3N	1791384	67R6749	Continuous-Time Bipolar Switch Family
Allegro	Semiconductor IC's	Drivers	A3967SLB-T	SOIC127P1030X265-24N	1521715		Microstepping Driver with Translator
Allegro	Semiconductor IC's	Drivers	A6841SLW-20-T	SOIC127P1032X265-20N	1198100		DABIC-5 8-Bit Serial Input Latched Sink Drivers
Allegro	Semiconductor IC's	Amplifiers	ACPL-7900-000E	DIP254P762X470-8	1897175	24T5966	Precision Isolation Amplifiers
Allegro	Semiconductor IC's	Amplifiers	ACPL-7900-300E	DIP254P965X369-8	1897176	24T5967	Precision Isolation Amplifiers
Allegro	Semiconductor IC's	Amplifiers	ACPL-790A-000E	DIP254P762X470-8	1897177	24T5960	Precision Isolation Amplifiers
Allegro	Semiconductor IC's	Amplifiers	ACPL-790A-300E	DIP254P965X369-8	1897178	24T5961	Precision Isolation Amplifiers
Allegro	Semiconductor IC's	Amplifiers	ACPL-790B-000E	DIP254P762X470-8	1897179	24T5963	Precision Isolation Amplifiers
Allegro	Semiconductor IC's	Sensor	ACS712ELCTR-05B-T	SOIC127P600X175-8N	1329623	27M3644	Linear Current Sensor
Allegro	Semiconductor IC's	Sensor	ACS712ELCTR-20A-T	SOIC127P600X175-8N	1329624	31M3133	Linear Current Sensor