Component Manufacturer's Number 1060TR 0603YC105KAT2A 0603YC105KAT2A CC0603JRX7R7BB104 CC0603JRX7R7BB104 TSL237S-LF B3B-XH-AM(LF)(SN) B4B-XH-AM(LF)(SN) RMCF0603JT200R RMCF0603JT200R FTSH-107-01-L-DV-K-TR

Features Built-In to Board

Mounting Hole x4
Jumper Open x1
Test Point x3

STM32L432KCU6

TG-3541CE

Component Description	Reference Designator(s)
Battery Holder (Open) Coin, 0.0mm 1 Cell SMD (SMT	Tab BT1
CAP CER 1UF 16V X7R 0603	C1
CAP CER 1UF 16V X7R 0603	C2
CAP CER 0.1UF 16V X7R 0603	C3
CAP CER 0.1UF 16V X7R 0603	C4
SENSOR OPT 635NM AMB SIDELOOKER	IC1
CONN HEADER VERT 3POS 2.5MM	J1
CONN HEADER VERT 4POS 2.5MM	J2
RES 200 OHM 5% 1/10W 0603	R1
RES 200 OHM 5% 1/10W 0603	R2
Headers & Wire Housings High Reliability Header Strips, 0.050 U1	
TCXO Oscillators 32.768 KHz, 30pF	U2
ARM Microcontrollers - MCU Ultra-low-power FPU Arm Corte: U3	

Unit Cost (order of 1000) Extended Cost \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 0.8687 0.0418 0.0418 0.0184 0.0184 1.8653 0.0788 0.1025 0.0027 0.0027 2.8800 2.9100

4.7200

Link

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