



TEAM PACIFIC CORPORATION

SEMICONDUCTOR
ASSEMBLY AND TEST

BREAKTHROUGH
POWER PACKAGING
SOLUTIONS



ODOO

MANUFACTURING > OPERATIONS

By: Information Segment, 2023

Manufacturing Order

1. Go to Manufacturing¹ > Operations² > Manufacturing Order³.

The screenshot shows the software's main menu on the left. A red box and callout '1' highlight the 'Manufacturing' option. The 'Manufacturing' sub-menu is open, and a red box and callout '2' highlight the 'Operations' option. Within the 'Operations' sub-menu, a red box and callout '3' highlight the 'Manufacturing Orders' option. The main area of the screen displays 'Work Centers Overview' with various modules like DIE SALES, METRICS, MODULES, SHARED, and SOT, each containing a 'PLAN ORDERS' button.

Manufacturing Orders

Reference	Planned Date	Product	Unit of Measure	Source	Routing	Material Availability	Quantity	State
MO845832	12/11/2023 16:01:10	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Ready	1.000	Planned
MO845831	12/11/2023 16:00:00	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Ready	1.000	Planned
MO845834	12/11/2023 14:19:51	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested		10.000	Draft
MO845833	12/11/2023 14:19:08	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Ready	10.000	Confirmed
MO845830	12/05/2023 13:46:40	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Waiting	10.000	Planned
							32.000	

1.1 Click the item with “Confirmed” state⁴.

Manufacturing Orders

Reference	Planned Date	Product	Unit of Measure	Source	Routing	Material Availability	Quantity	State
MO845832	12/11/2023 16:01:10	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Ready	1.000	Planned
MO845831	12/11/2023 16:00:00	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Ready	1.000	Planned
MO845834	12/11/2023 14:19:51	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested		10.000	Draft
MO845833	12/11/2023 14:19:08	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Ready	10.000	Confirmed
MO845830	12/05/2023 13:46:40	TO247 (16F4F, Tested)	Units		TO247 Microchip Tested	Waiting	10.000	Planned
							32.000	

1.2 Click the “Plan” button⁵.

Manufacturing Orders / MO845833

5 **Plan** Create

Print Action

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Draft Confirmed Done

MO845833

Product TO247 (16F4F, Tested)
 Quantity To Produce 10,000 Units Update
 Bill of Material TO247
 Routing TO247 Microchip Tested

Deadline Plan From
 Responsible Source Administrator

Components Finished Products Miscellaneous

Product	Unit of Measure	Tracking	To Consume	Reserved	Consumed
Nitto Tape	m	<input type="checkbox"/>	0.000	0.000	0.000
Blade	Units	<input type="checkbox"/>	0.000	0.000	0.000
Leadframe	Units	<input type="checkbox"/>	10.180	10.180	0.000
Solder Wire	g	<input type="checkbox"/>	0.040	0.040	0.000
Wire	m	<input type="checkbox"/>	0.390	0.390	0.000
Wireguide	Units	<input type="checkbox"/>	0.000	0.000	0.000
Wedge	Units	<input type="checkbox"/>	0.000	0.000	0.000
Molding Compound	g	<input type="checkbox"/>	30.300	30.300	0.000
Nicalet	kg	<input type="checkbox"/>	0.000	0.000	0.000
Encap - C	kg	<input type="checkbox"/>	0.000	0.000	0.000
KTMC	kg	<input type="checkbox"/>	0.000	0.000	0.000
Carmauba Wax	g	<input type="checkbox"/>	0.010	0.010	0.000
Deflash	Liters	<input type="checkbox"/>	0.000	0.000	0.000
Acid conc.	Liters	<input type="checkbox"/>	0.000	0.000	0.000
Tin Concentrate	Liters	<input type="checkbox"/>	0.000	0.000	0.000

1.3 After clicking the plan button details will appear like the deadline planned date, and the button for Work order.

Manufacturing Orders / MO845833

Planned Manufacturing Order Viewing

Unplan **Plan** Unreserve Unlock Cancel

0 / 16 Work Orders 1 Transfers

MO845833

Product TO247 (16F4F, Tested)
 Quantity To Produce 10,000 Units Update
 Bill of Material TO247
 Routing TO247 Microchip Tested

Deadline Planned Date 12/11/2023 18:34:03 to 12/11/2023 19:17:56
 Responsible Source Administrator

Components Finished Products Miscellaneous

Product	Unit of Measure	Tracking	To Consume	Reserved	Consumed
Nitto Tape	m	<input type="checkbox"/>	0.000	0.000	0.000
Blade	Units	<input type="checkbox"/>	0.000	0.000	0.000
Leadframe	Units	<input type="checkbox"/>	10.180	10.180	0.000
Solder Wire	g	<input type="checkbox"/>	0.040	0.040	0.000
Wire	m	<input type="checkbox"/>	0.390	0.390	0.000
Wireguide	Units	<input type="checkbox"/>	0.000	0.000	0.000
Wedge	Units	<input type="checkbox"/>	0.000	0.000	0.000
Molding Compound	g	<input type="checkbox"/>	30.300	30.300	0.000
Nicalet	kg	<input type="checkbox"/>	0.000	0.000	0.000
Encap - C	kg	<input type="checkbox"/>	0.000	0.000	0.000
KTMC	kg	<input type="checkbox"/>	0.000	0.000	0.000
Carmauba Wax	g	<input type="checkbox"/>	0.010	0.010	0.000
Deflash	Liters	<input type="checkbox"/>	0.000	0.000	0.000
Acid conc.	Liters	<input type="checkbox"/>	0.000	0.000	0.000
Tin Concentrate	Liters	<input type="checkbox"/>	0.000	0.000	0.000

1.4 The State will change from “Confirmed” to “Planned”⁶.

Manufacturing Orders

Create Import

To Do Search...

Filters Group By Favorites

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Reference	Planned Date	Product	Unit of Measure	Source	Routing	Material Availability	Quantity	State
<input type="checkbox"/> MO845833	12/11/2023 18:34:03	TO247 (16F4F, Tested)	Units	TO247 Microchip Tested	TO247 Microchip Tested	Ready	10,000	Planned
<input type="checkbox"/> MO845832	12/11/2023 16:01:10	TO247 (16F4F, Tested)	Units	TO247 Microchip Tested	TO247 Microchip Tested	Ready	1,000	Planned
<input type="checkbox"/> MO845831	12/11/2023 16:00:00	TO247 (16F4F, Tested)	Units	TO247 Microchip Tested	TO247 Microchip Tested	Ready	1,000	Planned
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							32,000	