

MCP87130T-U/MF

Manufacturer Part Number:	MCP87130T-U/MF
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	MOSFET N-CH 25V 8PDFN
Datasheets:	MCP87130T-U/MF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 23300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MCP87130T-U/MF

Part Number	MCP87130T-U/MF	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP87130	Package / Case	8-PowerTDFN
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	8-PDFN (5x6)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	N-Channel 25V 43A (Tc) 2.1W (Ta) Surface Mount 8-PDFN (5x6)	Technology	MOSFET (Metal Oxide)
Power Dissipation (Max)	2.1W (Ta)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	43A (Tc)	Rds On (Max) @ Id, Vgs	13.5 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	1.7V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 12.5V	Drive Voltage (Max Rds On, Min Rds On)	3.3V, 10V
Vgs (Max)	+10V, -8V	Other Names	MCP87130T-U/MFCT
Stock Quantity	23300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 25V 8PDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MCP87130T-U/MF

Micrel / Microchip Technology MCP87130T-U/MF	MCP87130T-U/MF part	MCP87130T-U/MF Price	MCP87130T-U/MF Distributor
MCP87130T-U/MF Technical	MCP87130T-U/MF Stock	MCP87130T-U/MF Inventory	MCP87130T-U/MF Supplier
MCP87130T-U/MF Online Order	MCP87130T-U/MF Inquiry	MCP87130T-U/MF Image	MCP87130T-U/MF Picture
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 <p>MCP9502PT-065E/OT Description: IC TEMP SWITCH PROGR P-P SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9700T-E/LT Description: SENSOR ANALOG -40C-125C SC70-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>MCP810M3X-4.63 Description: MCP810M3X-4.63 NS SOT Manufacturers: NS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>MCP810T-485I/TT Description: IC SUPERVISOR 4.85V HIGH SOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9509HT-E/OT Description: MCP9509HT-E/OT MICROCHIP SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9501PT-125E/OT Description: IC TEMP SWITCH PROGR OD SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCP9800A6T-M/OT Description: MCP9800A6T-M/OT MICROCHIP SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9502PT-085E/OT Description: MCP9502PT-085E/OT MICROCHIP SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9701T-E/LT Description: SENSOR ANALOG -10C-125C SC70-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>MCP810T-450I/TT Description: MCP810T-450I/TT MICROCHI SOT23-3 Manufacturers: MICROCHI In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9801-M/MS Description: SENSOR DIGITAL -55C-125C 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9501PT-085E/OT Description: MCP9501PT-085E/OT MICROCHIP SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>MCP9800A0T-M/OT Description: SENSOR DIGITAL -55C-125C SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP810T-475I/TT Description: IC SUPERVISOR 4.75V HIGH SOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MCP9510HT-E/CH Description: IC TEMP SWITCH OD 125C SOT23-6 Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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