

MCP1664T-E/MNY



Part Number: MCP1664T-E/MNY

Manufacturer: Micrel / Microchip Technology

Description: IC LED DRIVER 32V 1.8A 8TDFN

Data sheet:  MCP1664 Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MCP1664T-E/MNY	Manufacturer	Micrel / Microchip Technology
Description	IC LED DRIVER 32V 1.8A 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70270 pcs	Data sheet	MCP1664 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.4V
Voltage - Supply (Max)	5.5V	Voltage - Output	32V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	8-TDFN (2x3)	Series	-
Packaging	Cut Tape (CT)	Package / Case	8-WFDFN Exposed Pad
Other Names	MCP1664T-E/MNYCT	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	500kHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 300mA 8-TDFN (2x3)
Current - Output / Channel	300mA	Base Part Number	MCP1664
Applications	Backlight, Camera Flash		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 70270 pieces of Micrel / Microchip Technology MCP1664T-E/MNY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: MCP1661T-E/MNY Description: IC REG BOOST ADJ 0.2A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653R-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1502E/TO Description: IC REG LINEAR 1.5V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2102E/TO Description: IC REG LINEAR 2.1V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1665T-E/MRA Description: BOOST REGULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1664T-E/OT Description: IC LED DRIVER 32V 1.8A 5SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653RT-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653ST-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/OT Description: IC REG BOOST 32V 375MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1700-2302E/TO Description: IC REG LINEAR 2.3V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/MNY Description: IC REG BOOST 32V 375MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1802E/TO Description: IC REG LINEAR 1.8V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1302E/TO Description: IC REG LINEAR 1.3V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1662T-E/OT Description: IC LED DRIVER RGLTR DIM SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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