

MCP1664T-E/OT





Part Number: MCP1664T-E/OT

Manufacturer: Micrel / Microchip Technology

Description: IC LED DRIVER 32V 1.8A 5SOT23

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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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1664T-E/OT	Manufacturer	Micrel / Microchip Technology
Description	IC LED DRIVER 32V 1.8A 5SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59729 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	SOT-23-5	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
Other Names	MCP1664T-E/OTTR	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 SOT-23-5
Current - Output / Channel	300mA	Base Part Number	MCP1664
Applications	Backlight, Camera Flash		
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RELATED PRODUCTS			
	Part#: MCP1700-2502E/TO Description: IC REG LINEAR 2.5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1202E/TO Description: IC REG LINEAR 1.2V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1665T-E/MRA Description: BOOST REGULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653RT-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2202E/TO Description: IC REG LINEAR 2.2V 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
	Part#: MCP1661T-E/MNY Description: IC REG BOOST ADJ 0.2A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1302E/TO Description: IC REG LINEAR 1.3V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653S-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
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	Part#: MCP1700-2702E/TO Description: IC REG LINEAR 2.7V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/OT Description: IC REG BOOST 32V 375MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1664T-E/MNY Description: IC LED DRIVER 32V 1.8A 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#: MCP1700-2302E/TO Description: IC REG LINEAR 2.3V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1661T-E/OT Description: IC REG BOOST ADJ 0.2A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1662T-E/MNY Description: IC LED DRIVER RGLTR DIM 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1502E/TO Description: IC REG LINEAR 1.5V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
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