



Micrel / Microchip Technology

MCP1661T-E/OT

Part Number:	MCP1661T-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST ADJ 0.2A SOT23-5
Datasheets:	 MCP1661T-E/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

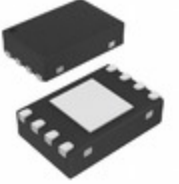
Specifications of MCP1661T-E/OT

PART NUMBER	MCP1661T-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 0.2A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP1661T-E/OT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.4V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1661T-E/OT-ND MCP1661T-E/OTTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.4V 1 Output 200mA SC-74A, SOT-753
CURRENT - OUTPUT	200mA
BASE PART NUMBER	MCP1661

Related Tags

Micrel / Microchip Technology MCP1661T-E/OT	MCP1661T-E/OT Distributor	MCP1661T-E/OT Supplier
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Related Products

 MCP1663T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 32V 375MA SOT23-5 In stock: Out stock RFQ	 MCP1664T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 32V 1.8A 8TDFN In stock: Out stock RFQ
 MCP1653RT-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 MCP1661T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.2A 8TDFN In stock: Out stock RFQ
 MCP1653R-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 MCP1663T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 32V 375MA 8TDFN In stock: Out stock RFQ
 MCP1653S-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 MCP1662T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: Out stock RFQ
 MCP1652ST-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: Out stock RFQ	 MCP1662T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: Out stock RFQ
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