



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1755T-3302E/OTVAO

Part Number:	MCP1755T-3302E/OTVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 300MA SOT23-5
Datasheets:	 MCP1755T-3302E/OTVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

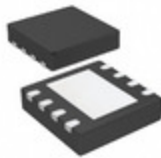
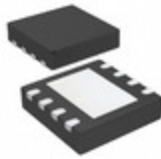
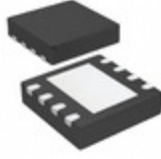
Specifications of MCP1755T-3302E/OTVAO

PART NUMBER	MCP1755T-3302E/OTVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5699 pcs
DATA SHEET	 MCP1755T-3302E/OTVAO.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	400μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Power Good

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Related Products

 MCP1755T-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8DFN In stock: 180831 pcs RFQ	 MCP1790-3002E/DBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA SOT23-3 In stock: 2959 pcs RFQ
 MCP1755T-5002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA SOT223-5 In stock: 158166 pcs RFQ	 MCP1755T-1802E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 199442 pcs RFQ
 MCP1755T-3302E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 232211 pcs RFQ	 MCP1790-3002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA 3DDPAK In stock: 149835 pcs RFQ
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