

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1810T-12I/OT

Part Number:	MCP1810T-12I/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 150MA SOT23-5
Datasheets:	 MCP1810T-12I/OT.pdf
Stock Condition	389939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1810T-12I/OT

PART NUMBER	MCP1810T-12I/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	389939 pcs
DATA SHEET	 MCP1810T-12I/OT.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	40dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	290µA
CURRENT - QUIESCENT (IQ)	50nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MCP1810T-12I/OT	MCP1810T-12I/OT Distributor	MCP1810T-12I/OT Supplier
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Related Products

MICROCHIP MCP1810T-15I/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-3 In stock: 384671 pcs RFQ	MICROCHIP MCP1810T-12I/TT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-3 In stock: 313252 pcs RFQ
 MCP1804T-C002I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 150MA SOT89-3 In stock: 165071 pcs RFQ	 MCP1804T-C002I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 150MA SOT23-5 In stock: 189189 pcs RFQ
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