

MICROCHIP

Micrel / Microchip Technology



MCP1826ST-3302E/EB

Part Number:	MCP1826ST-3302E/EB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 1A 3DDPAK
Datasheets:	 MCP1826ST-3302E/EB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

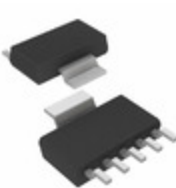
Specifications of MCP1826ST-3302E/EB

PART NUMBER	MCP1826ST-3302E/EB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 1A 3DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105108 pcs
DATA SHEET	 MCP1826ST-3302E/EB.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	3-DDPAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1826ST-3302E/EBCT
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 1A 3-DDPAK
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Micrel / Microchip Technology MCP1826ST-3302E/EB	MCP1826ST-3302E/EB Distributor	MCP1826ST-3302E/EB Supplier
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Related Products

MICROCHIP MCP1826ST-3002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A SOT223-3 In stock: 171096 pcs RFQ	MICROCHIP MCP1826ST-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A SOT223-3 In stock: 187138 pcs RFQ
 MCP1826T-1202E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A 5DDPAK In stock: 131742 pcs RFQ	MICROCHIP MCP1826ST-2502E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 3DDPAK In stock: 141551 pcs RFQ
 MCP1826T-1202E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A SOT223-5 In stock: 192942 pcs RFQ	MICROCHIP MCP1826ST-5002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 3DDPAK In stock: 114789 pcs RFQ
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