



Micrel / Microchip Technology



MCP1826S-3302E/EB

Part Number:	MCP1826S-3302E/EB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 1A 3DDPAK
Datasheets:	 MCP1826S-3302E/EB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102704 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 MCP1826S-3302E/EB

PART NUMBER	MCP1826S-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	102704 pcs
DATA SHEET	 MCP1826S-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	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1826S3302EEB
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 Positive Fixed 1 Output 3.3V 1A 3-DDPAK
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MCP1826S

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 MCP1826S-5002E/AB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A TO220-3 In stock: 82655 pcs RFQ	 MCP1826S-3002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A 3DDPAK In stock: 87331 pcs RFQ
 MCP1826S-2502E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 3DDPAK In stock: 84215 pcs RFQ	 MCP1826S-3302E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A SOT223-3 In stock: 124144 pcs RFQ
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