



MCP1827S-3302E/AB

Part Number:	MCP1827S-3302E/AB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 1.5A TO220-3
Datasheets:	 MCP1827S-3302E/AB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

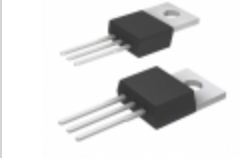
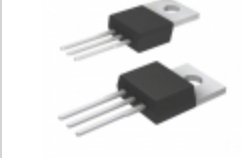
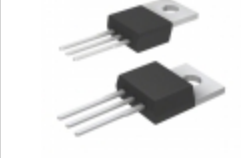
Specifications of MCP1827S-3302E/AB

PART NUMBER	MCP1827S-3302E/AB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 1.5A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86885 pcs
DATA SHEET	 MCP1827S-3302E/AB.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1827S3302EAB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 1.5A TO-220-3
CURRENT - QUIESCENT (IQ)	220μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	MCP1827S

Related Tags

Micrel / Microchip Technology MCP1827S-3302E/AB	MCP1827S-3302E/AB Distributor	MCP1827S-3302E/AB Supplier
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Micrel / Microchip Technology MCP1827S-3302E/AB	Microchip Technology MCP1827S-3302E/AB	Roving Networks / Microchip Technology MCP1827S-3302E/AB

Related Products

MICROCHIP MCP1827S-3002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1.5A 3DDPAK In stock: 83900 pcs RFQ	MICROCHIP MCP1827S-5002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A 3DDPAK In stock: 81747 pcs RFQ
 MCP1827S-5002E/AB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A TO220-3 In stock: 91637 pcs RFQ	MICROCHIP MCP1827ST-1802E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 3DDPAK In stock: 112021 pcs RFQ
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