



Diodes Incorporated





PT7M8216B30XE

Part Number:	PT7M8216B30XE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA
Datasheets:	 PT7M8216B30XE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8216B30XE

PART NUMBER	PT7M8216B30XE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6943 pcs
DATA SHEET	 PT7M8216B30XE.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-UDFN (0.8x0.8)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA 4-UDFN (0.8x0.8)
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8216B30XE	PT7M8216B30XE Distributor	PT7M8216B30XE Supplier
PT7M8216B30XE Price	PT7M8216B30XE Pictures	PT7M8216B30XE Image
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Related Products

 PT7M8216B30XE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 3588 pcs RFQ	 PT7M8216B28XE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 6757 pcs RFQ
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