

DIODES

PERICOM

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ENABLING SERIAL CONNECT

Diodes Incorporated



Image may be representation. See specifications for product details.

PT7M8218B30TAE

Part Number:	PT7M8218B30TAE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA
Datasheets:	 PT7M8218B30TAE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B30TAE

PART NUMBER	PT7M8218B30TAE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3820 pcs
DATA SHEET	 PT7M8218B30TAE.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SC-74A, SOT-753
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 SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8218B30TAE	PT7M8218B30TAE Distributor	PT7M8218B30TAE Supplier
PT7M8218B30TAE Price	PT7M8218B30TAE Pictures	PT7M8218B30TAE Image
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Zetex Semiconductors (Diodes Incorporated) PT7M8218B30TAE		

Related Products

 PT7M8218B33TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 5231 pcs RFQ	 PT7M8218B28CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3676 pcs RFQ
 PT7M8218B33TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 6706 pcs RFQ	 PT7M8218B30CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6236 pcs RFQ
 PT7M8218B30TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 5858 pcs RFQ	 PT7M8218B30CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6457 pcs RFQ
 PT7M8218B33CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 3055 pcs RFQ	 PT7M8218B33CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 4709 pcs RFQ
 PT7M8218B28TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 7098 pcs RFQ	 PT7M8218B28CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3092 pcs RFQ
 PT7M8401EE1828TA6E Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/2.8V 200MA SOT26 In stock: 6110 pcs RFQ	 PT7M8218B28TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5680 pcs RFQ

