



Diodes Incorporated



PT7M8218B30TAEX

Part Number:	PT7M8218B30TAEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA SOT25
Datasheets:	 PT7M8218B30TAEX.pdf
Stock Condition	5858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B30TAEX

PART NUMBER	PT7M8218B30TAEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5858 pcs
DATA SHEET	 PT7M8218B30TAEX.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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8218B30TAEX	PT7M8218B30TAEX Distributor	PT7M8218B30TAEX Supplier
PT7M8218B30TAEX Price	PT7M8218B30TAEX Pictures	PT7M8218B30TAEX Image
PT7M8218B30TAEX PDF Datasheet	PT7M8218B30TAEX Download Datasheet	PT7M8218B30TAEX Datasheet
PT7M8218B30TAEX Stock	Buy PT7M8218B30TAEX	Buy Diodes Incorporated PT7M8218B30TAEX
Diodes Incorporated PT7M8218B30TAEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8218B30TAEX	Diodes Inc PT7M8218B30TAEX	Pericom Semiconductor PT7M8218B30TAEX
Zetex Semiconductors (Diodes Incorporated) PT7M8218B30TAEX		

Related Products

 PT7M8218B28CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3092 pcs RFQ	 PT7M8218B30CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6236 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	 PT7M8218B33TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 3055 pcs RFQ
 PT7M8218B28TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5680 pcs RFQ	 PT7M8401EE1828TA6E Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/2.8V 200MA SOT26 In stock: 6110 pcs RFQ
 PT7M8218B30TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 3820 pcs RFQ	 PT7M8218B33TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 5231 pcs RFQ
 PT7M8218B28TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 7098 pcs RFQ	 PT7M8401EE1828TA6EX Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/2.8V 200MA SOT26 In stock: 3919 pcs RFQ