



Diodes Incorporated



PT7M8218B25TAEX

Part Number:	PT7M8218B25TAEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 300MA SOT25
Datasheets:	 PT7M8218B25TAEX.pdf
Stock Condition	6281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B25TAEX

PART NUMBER	PT7M8218B25TAEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6281 pcs
DATA SHEET	 PT7M8218B25TAEX.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8218B25TAEX	PT7M8218B25TAEX Distributor	PT7M8218B25TAEX Supplier
PT7M8218B25TAEX Price	PT7M8218B25TAEX Pictures	PT7M8218B25TAEX Image
PT7M8218B25TAEX PDF Datasheet	PT7M8218B25TAEX Download Datasheet	PT7M8218B25TAEX Datasheet
PT7M8218B25TAEX Stock	Buy PT7M8218B25TAEX	Buy Diodes Incorporated PT7M8218B25TAEX
Diodes Incorporated PT7M8218B25TAEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8218B25TAEX	Diodes Inc PT7M8218B25TAEX	Pericom Semiconductor PT7M8218B25TAEX
Zetex Semiconductors (Diodes Incorporated) PT7M8218B25TAEX		

Related Products

 PT7M8218B20TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT25 In stock: 7019 pcs RFQ	 PT7M8218B28TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 7098 pcs RFQ
 PT7M8218B20TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA In stock: 4479 pcs RFQ	 PT7M8218B30CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6457 pcs RFQ
 PT7M8218B30CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6236 pcs RFQ	 PT7M8218B20CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA In stock: 5706 pcs RFQ
 PT7M8218B28CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3092 pcs RFQ	 PT7M8218B25TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 4006 pcs RFQ
 PT7M8218B25CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 3837 pcs RFQ	 PT7M8218B28TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5680 pcs RFQ
 PT7M8218B28CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3676 pcs RFQ	 PT7M8218B25CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 2782 pcs RFQ