



Diodes Incorporated



PT7M8218B30CE

Part Number:	PT7M8218B30CE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA
Datasheets:	 PT7M8218B30CE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B30CE

PART NUMBER	PT7M8218B30CE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6457 pcs
DATA SHEET	 PT7M8218B30CE.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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 SC-70-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8218B30CE	PT7M8218B30CE Distributor	PT7M8218B30CE Supplier
PT7M8218B30CE Price	PT7M8218B30CE Pictures	PT7M8218B30CE Image
PT7M8218B30CE PDF Datasheet	PT7M8218B30CE Download Datasheet	PT7M8218B30CE Datasheet
PT7M8218B30CE Stock	Buy PT7M8218B30CE	Buy Diodes Incorporated PT7M8218B30CE
Diodes Incorporated PT7M8218B30CE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) PT7M8218B30CE		

Related Products

 PT7M8218B30TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 3820 pcs RFQ	 PT7M8218B33TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 6706 pcs RFQ
 PT7M8218B28CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3676 pcs RFQ	 PT7M8218B30TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 5858 pcs RFQ
 PT7M8218B28CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 3092 pcs RFQ	 PT7M8218B25TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 6281 pcs RFQ
 PT7M8218B28TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5680 pcs RFQ	 PT7M8218B25TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 4006 pcs RFQ
 PT7M8218B33CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 4709 pcs RFQ	 PT7M8218B30CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6236 pcs RFQ
 PT7M8218B33CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 3055 pcs RFQ	 PT7M8218B28TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 7098 pcs RFQ