



TPS77525D

Part Number:	TPS77525D
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 500MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

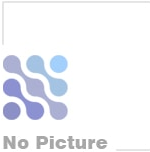
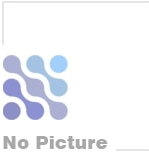
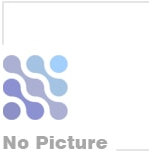
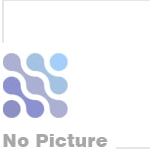
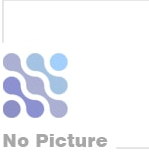
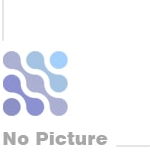
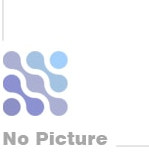
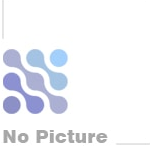
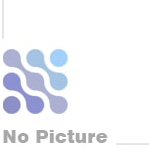
Specifications of TPS77525D

PART NUMBER	TPS77525D
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2775-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS77525

Related Tags

TPS77525D	TPS77525D Distributor	TPS77525D Supplier
TPS77525D Price	TPS77525D Pictures	TPS77525D Image
TPS77525D PDF Datasheet	TPS77525D Download Datasheet	TPS77525D Datasheet
TPS77525D Stock	Buy TPS77525D	Buy TPS77525D
TPS77525D	Supplier	Distributor

Related Products

 No Picture TPS77518PWPRG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 68638 pcs RFQ	 No Picture TPS77518PWPR Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 62638 pcs RFQ
 No Picture TPS77518PWPG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 41035 pcs RFQ	 No Picture TPS77525PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 40705 pcs RFQ
 No Picture TPS77518MPWPREP Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 37384 pcs RFQ	 No Picture TPS77525PWP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 66162 pcs RFQ
 No Picture TPS77525MPWPREP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 32177 pcs RFQ	 No Picture TPS77525DG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 44160 pcs RFQ
 No Picture TPS77518QPWPRQ1 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 6029 pcs RFQ	 No Picture TPS77525DR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 71564 pcs RFQ
 No Picture TPS77518PWP Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 64246 pcs RFQ	 No Picture TPS77525PWPR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 4061 pcs RFQ