

N/A

TPS77525DR

Part Number:	TPS77525DR
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



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Image may be representation. See specifications for product details.

Specifications of TPS77525DR

PART NUMBER	TPS77525DR
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TPS77525DRG4 TPS77525DRG4-ND
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

TPS77525DR	TPS77525DR Distributor	TPS77525DR Supplier
TPS77525DR Price	TPS77525DR Pictures	TPS77525DR Image
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Related Products

<p>TPS77525PWPRG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 4057 pcs RFQ</p>	<p>TPS77518PWPG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 41035 pcs RFQ</p>
<p>TPS77518PWPRG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 68638 pcs RFQ</p>	<p>TPS77525PWPR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 4061 pcs RFQ</p>
<p>TPS77525D Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 56536 pcs RFQ</p>	<p>TPS77518PWPR Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 62638 pcs RFQ</p>
<p>TPS77525MPWPREP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 32177 pcs RFQ</p>	<p>TPS77525QPWRQ1 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 5520 pcs RFQ</p>
<p>TPS77525DG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 44160 pcs RFQ</p>	<p>TPS77518QPWRQ1 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 6029 pcs RFQ</p>
<p>TPS77525PWP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 66162 pcs RFQ</p>	<p>TPS77525PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 40705 pcs RFQ</p>