



TPS71025DR

Part Number:	TPS71025DR
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

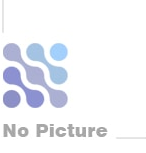
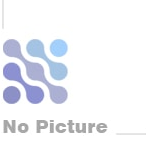
Specifications of TPS71025DR

PART NUMBER	TPS71025DR
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)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	59dB ~ 54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-8043-2
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 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 - SUPPLY (MAX)	540µA
CURRENT - QUIESCENT (IQ)	390µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS71025

Related Tags

TPS71025DR	TPS71025DR Distributor	TPS71025DR Supplier
TPS71025DR Price	TPS71025DR Pictures	TPS71025DR Image
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TPS71025DR Stock	Buy TPS71025DR	Buy TPS71025DR
TPS71025DR	Supplier	Distributor

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 No Picture TPS71025D Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 35740 pcs RFQ	 No Picture TPS71025PG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8DIP In stock: 37788 pcs RFQ
 No Picture TPS7101QPW Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 28100 pcs RFQ	 No Picture TPS71025P Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8DIP In stock: 48089 pcs RFQ
 No Picture TPS71202DRCRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 10VSON In stock: 92604 pcs RFQ	 No Picture TPS71202DRCR Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 10VSON In stock: 90987 pcs RFQ
 No Picture TPS71025DG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 33759 pcs RFQ	 No Picture TPS7101QDRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 48204 pcs RFQ
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 No Picture TPS7101QP Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8DIP In stock: 46465 pcs RFQ	 No Picture TPS7101QPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 52853 pcs RFQ