



TPS71025P

Part Number:	TPS71025P
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 500MA 8DIP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	28511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS71025P

PART NUMBER	TPS71025P
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28511 pcs
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-PDIP
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
PSRR	59dB ~ 54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2657-5
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA 8-PDIP
CURRENT - SUPPLY (MAX)	540μA
CURRENT - QUIESCENT (IQ)	390μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS71025

Related Tags

TPS71025P	TPS71025P Distributor	TPS71025P Supplier
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Related Products

	TPS7101QPW Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 30735 pcs RFQ		TPS71202DRCRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 10VSON In stock: 98259 pcs RFQ
	TPS7101QPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 46216 pcs RFQ		TPS71025PWR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 20TSSOP In stock: 4029 pcs RFQ
	TPS71025D Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 32298 pcs RFQ		TPS71025PG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8DIP In stock: 38381 pcs RFQ
	TPS71025DRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 58240 pcs RFQ		TPS71202DRCR Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 10VSON In stock: 87684 pcs RFQ
	TPS71025DG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 26798 pcs RFQ		TPS71025DR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 54954 pcs RFQ
	TPS71202DRCTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 10VSON In stock: 48744 pcs RFQ		TPS71202DRCT Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 10VSON In stock: 51773 pcs RFQ