

N/A



No Picture

TPS7A4525KTTR

Part Number:	TPS7A4525KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 1.5A DDPAK/TO263
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

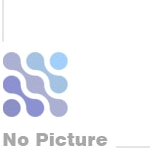
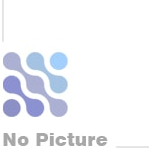
Specifications of TPS7A4525KTTR

PART NUMBER	TPS7A4525KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23754-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	90mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A4525

Related Tags

TPS7A4525KTTR	TPS7A4525KTTR Distributor	TPS7A4525KTTR Supplier
TPS7A4525KTTR Price	TPS7A4525KTTR Pictures	TPS7A4525KTTR Image
TPS7A4525KTTR PDF Datasheet	TPS7A4525KTTR Download Datasheet	TPS7A4525KTTR Datasheet
TPS7A4525KTTR Stock	Buy TPS7A4525KTTR	Buy TPS7A4525KTTR
TPS7A4525KTTR	Supplier	Distributor

Related Products

 No Picture TPS7A4525EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4525 In stock: 4318 pcs RFQ	 No Picture TPS7A4533EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A533 In stock: 4585 pcs RFQ
 No Picture TPS7A4700RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 37894 pcs RFQ	 No Picture TPS7A4518EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4518 In stock: 5010 pcs RFQ
 No Picture TPS7A4525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 64860 pcs RFQ	 No Picture TPS7A4533DCQR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 54536 pcs RFQ
 No Picture TPS7A4518KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 48915 pcs RFQ	 No Picture TPS7A4533KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 54326 pcs RFQ
 No Picture TPS7A4700EVM-094 Manufacturers: N/A Description: EVAL BOARD LDO REG TPS7A4700 In stock: 5028 pcs RFQ	 No Picture TPS7A4533DCQT Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 61590 pcs RFQ
 No Picture TPS7A4525DCQT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 35738 pcs RFQ	 No Picture TPS7A4518KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 46986 pcs RFQ