



TPS75525KTTR

Part Number:	TPS75525KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 5A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14237 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS75525KTTR

PART NUMBER	TPS75525KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 5A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14237 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49015-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable, Power Good

Related Tags

TPS75525KTTR	TPS75525KTTR Distributor	TPS75525KTTR Supplier
TPS75525KTTR Price	TPS75525KTTR Pictures	TPS75525KTTR Image
TPS75525KTTR PDF Datasheet	TPS75525KTTR Download Datasheet	TPS75525KTTR Datasheet
TPS75525KTTR Stock	Buy TPS75525KTTR	Buy TPS75525KTTR
TPS75525KTTR	Supplier	Distributor

Related Products

	TPS75533KCG3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 21290 pcs RFQ		TPS75525KTTT Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPAK/TO263-5 In stock: 14340 pcs RFQ
	TPS75518KTTT Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 13753 pcs RFQ		TPS75533KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 5A DDPAK/TO263-5 In stock: 15770 pcs RFQ
	TPS75518KTTCG3 Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 19573 pcs RFQ		TPS75518KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 23869 pcs RFQ
	TPS75518KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 5A DDPAK/TO263-5 In stock: 22511 pcs RFQ		TPS75525KC Manufacturers: N/A Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 16258 pcs RFQ
	TPS75525EVM Manufacturers: N/A Description: EVAL MOD FOR TPS75525 In stock: 2029 pcs RFQ		TPS75525KTTTG3 Manufacturers: N/A Description: IC REG LIN 2.5V 5A DDPAK/TO263-5 In stock: 19801 pcs RFQ
	TPS75533KC Manufacturers: N/A Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 14363 pcs RFQ		TPS75533KTTRG3 Manufacturers: N/A Description: IC REG LIN 3.3V 5A DDPAK/TO263-5 In stock: 21437 pcs RFQ

