



TPS78630KTTR

Part Number:	TPS78630KTTR
Manufacturer/Brand:	N/A
Product description	IC REG LIN 3V 1.5A DDPAK/TO263-5
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS78630KTTR

PART NUMBER	TPS78630KTTR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 3V 1.5A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2824 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 Positive Fixed 1 Output 3V 1.5A DDPAK/TO-263-5
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78630

Related Tags

TPS78630KTTR	TPS78630KTTR Distributor	TPS78630KTTR Supplier
TPS78630KTTR Price	TPS78630KTTR Pictures	TPS78630KTTR Image
TPS78630KTTR PDF Datasheet	TPS78630KTTR Download Datasheet	TPS78630KTTR Datasheet
TPS78630KTTR Stock	Buy TPS78630KTTR	Buy TPS78630KTTR
TPS78630KTTR	Supplier	Distributor

Related Products

	TPS78630KTTR Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 21451 pcs RFQ		TPS78628DCQR Manufacturers: N/A Description: IC REG LINEAR 2.8V 1.5A SOT223-6 In stock: 20580 pcs RFQ
	TPS78628KTTR Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 23002 pcs RFQ		TPS78630KTTRG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 4060 pcs RFQ
	TPS78633DCQ Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 18875 pcs RFQ		TPS78628KTTR Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 5312 pcs RFQ
	TPS78630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 50555 pcs RFQ		TPS78628KTTRG3 Manufacturers: N/A Description: IC REG LIN 2.8V 1.5A DDPAK/TO263 In stock: 4822 pcs RFQ
	TPS78633DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 29788 pcs RFQ		TPS78633DCQR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 50356 pcs RFQ
	TPS78630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 27485 pcs RFQ		TPS78630KTTRTG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 In stock: 29995 pcs RFQ