

N/A



Image may be representation. See specifications for product details.

TPS7A4518KTTRG3

Part Number:	TPS7A4518KTTRG3
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 1.5A DDPAK/TO263
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A4518KTTRG3

PART NUMBER	TPS7A4518KTTRG3
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51040 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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	TPS7A4518

Related Tags

TPS7A4518KTTRG3	TPS7A4518KTTRG3 Distributor	TPS7A4518KTTRG3 Supplier
TPS7A4518KTTRG3 Price	TPS7A4518KTTRG3 Pictures	TPS7A4518KTTRG3 Image
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Related Products

	TPS7A4518KTTR Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 45170 pcs RFQ		TPS7A4525EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4525 In stock: 4741 pcs RFQ
	TPS7A4518DCQT Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 40393 pcs RFQ		TPS7A4533DCQT Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 37775 pcs RFQ
	TPS7A4525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 62683 pcs RFQ		TPS7A4515EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4515 In stock: 4399 pcs RFQ
	TPS7A4525KTTR Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 27299 pcs RFQ		TPS7A4515KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 40348 pcs RFQ
	TPS7A4518DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 62829 pcs RFQ		TPS7A4533DCQR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 28909 pcs RFQ
	TPS7A4525DCQT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 38802 pcs RFQ		TPS7A4518EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4518 In stock: 4461 pcs RFQ