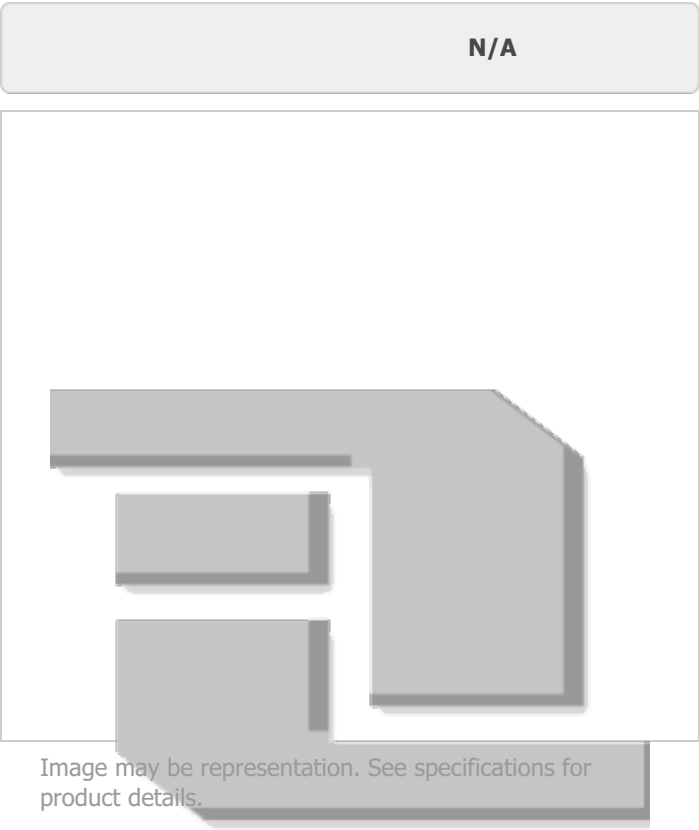




TPS7A4518DCQT

Part Number:	TPS7A4518DCQT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 1.5A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A4518DCQT

PART NUMBER	TPS7A4518DCQT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40393 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	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-6
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A SOT-223-6
CURRENT - SUPPLY (MAX)	90mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A4518

Related Tags

TPS7A4518DCQT	TPS7A4518DCQT Distributor	TPS7A4518DCQT Supplier
TPS7A4518DCQT Price	TPS7A4518DCQT Pictures	TPS7A4518DCQT Image
TPS7A4518DCQT PDF Datasheet	TPS7A4518DCQT Download Datasheet	TPS7A4518DCQT Datasheet
TPS7A4518DCQT Stock	Buy TPS7A4518DCQT	Buy TPS7A4518DCQT
TPS7A4518DCQT	Supplier	Distributor

Related Products

	TPS7A4518DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-6 In stock: 62829 pcs RFQ		TPS7A4501U/EM Manufacturers: N/A Description: IC REG LIN POS ADJ 750MA 10-CFP In stock: 4970 pcs RFQ
	TPS7A4515EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4515 In stock: 4399 pcs RFQ		TPS7A4525DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 62683 pcs RFQ
	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
	TPS7A4518KTTRG3 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 51040 pcs RFQ		TPS7A4525DCQT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-6 In stock: 38802 pcs RFQ
	TPS7A4515DCQT Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A SOT223-6 In stock: 34929 pcs RFQ		TPS7A4515DCQR Manufacturers: N/A Description: IC REG LINEAR 1.5V 1.5A SOT223-6 In stock: 29996 pcs RFQ
	TPS7A4518EVM-385 Manufacturers: N/A Description: EVALUATION MOD 385 FOR TPS7A4518 In stock: 4461 pcs RFQ		TPS7A4515KTTR Manufacturers: N/A Description: IC REG LIN 1.5V 1.5A DDPAK/TO263 In stock: 40348 pcs RFQ