



TPS77518QPWPRQ1

Part Number:	TPS77518QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 500MA 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

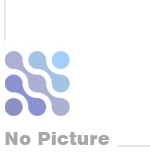
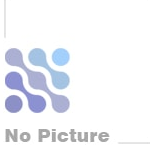
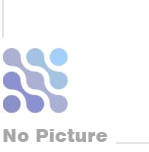
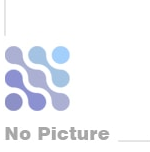
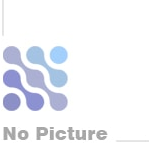
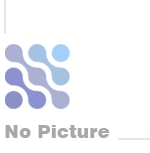
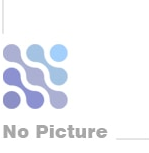
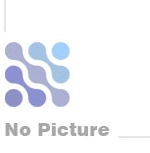
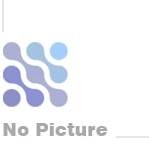
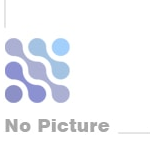
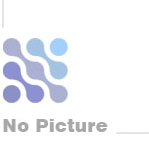
Specifications of TPS77518QPWPRQ1

PART NUMBER	TPS77518QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 500MA 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15297-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS77518

Related Tags

TPS77518QPWPRQ1	TPS77518QPWPRQ1 Distributor	TPS77518QPWPRQ1 Supplier
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Related Products

 No Picture TPS77525MPWPREP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 32177 pcs RFQ	 No Picture TPS77525DG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 44160 pcs RFQ
 No Picture TPS77518DR Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 74536 pcs RFQ	 No Picture TPS77518PWPR Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 62638 pcs RFQ
 No Picture TPS77518MPWPREP Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 37384 pcs RFQ	 No Picture TPS77525D Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 56536 pcs RFQ
 No Picture TPS77518PWPRG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 68638 pcs RFQ	 No Picture TPS77518PWP Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 64246 pcs RFQ
 No Picture TPS77525DR Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 71564 pcs RFQ	 No Picture TPS77518PWPG4 Manufacturers: N/A Description: IC REG LIN 1.8V 500MA 20HTSSOP In stock: 41035 pcs RFQ
 No Picture TPS77525PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 40705 pcs RFQ	 No Picture TPS77525PWP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 66162 pcs RFQ