



TPS7148QP

Part Number:	TPS7148QP
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4.85V 500MA 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

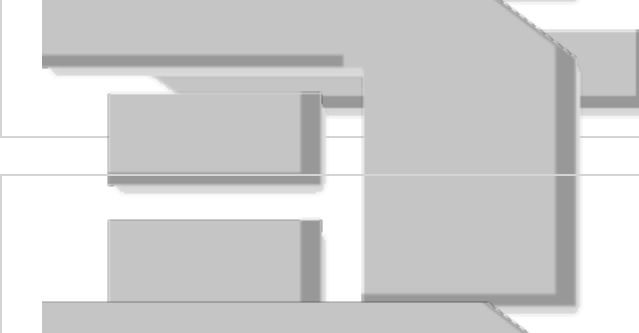
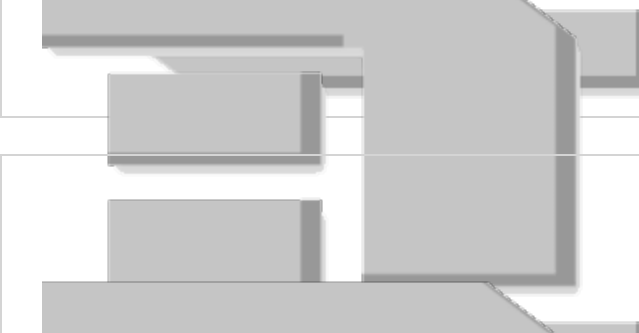
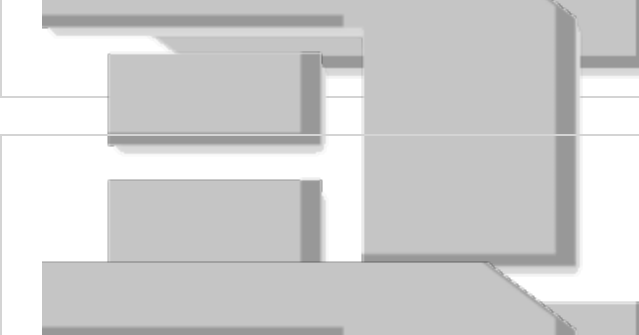
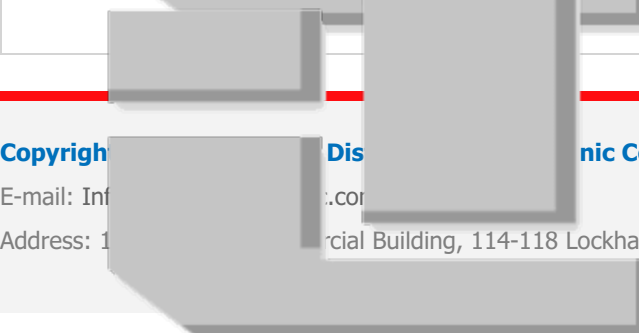
Specifications of TPS7148QP

PART NUMBER	TPS7148QP
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4.85V 500MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30118 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
PSRR	53dB ~ 50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-8048-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 4.85V 500mA 8-PDIP
CURRENT - SUPPLY (MAX)	460μA
CURRENT - QUIESCENT (IQ)	350μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit
BASE PART NUMBER	TPS7148

Related Tags

TPS7148QP	TPS7148QP Distributor	TPS7148QP Supplier
TPS7148QP Price	TPS7148QP Pictures	TPS7148QP Image
TPS7148QP PDF Datasheet	TPS7148QP Download Datasheet	TPS7148QP Datasheet
TPS7148QP Stock	Buy TPS7148QP	Buy TPS7148QP
TPS7148QP	Supplier	Distributor

Related Products

	TPS71433DRVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 80MA 6SON In stock: 103153 pcs RFQ		TPS7148QDG4 Manufacturers: N/A Description: IC REG LINEAR 4.85V 500MA 8SOIC In stock: 28881 pcs RFQ
	TPS7148QDR Manufacturers: N/A Description: IC REG LINEAR 4.85V 500MA 8SOIC In stock: 6760 pcs RFQ		TPS71501QDCKRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA SC70-5 In stock: 219242 pcs RFQ
	TPS71501DCKRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA SC70-5 In stock: 249481 pcs RFQ		TPS71501MDCKREP Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA SC70-5 In stock: 65456 pcs RFQ
	TPS7148QD Manufacturers: N/A Description: IC REG LINEAR 4.85V 500MA 8SOIC In stock: 19735 pcs RFQ		TPS71433DCKT Manufacturers: N/A Description: IC REG LINEAR 3.3V 80MA SC70-5 In stock: 159989 pcs RFQ
	TPS71433DRVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 80MA 6SON In stock: 288815 pcs RFQ		TPS71501DCKR Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA SC70-5 In stock: 290000 pcs RFQ
	TPS7148QPG4 Manufacturers: N/A Description: IC REG LINEAR 4.85V 500MA 8DIP In stock: 34956 pcs RFQ		TPS7150QD Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 33370 pcs RFQ