



TPS7A7100RGWR

Part Number:	TPS7A7100RGWR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 1A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

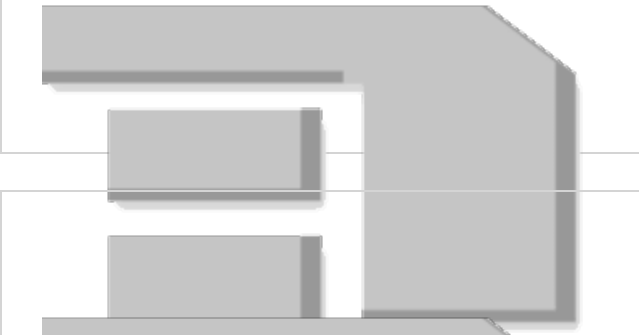
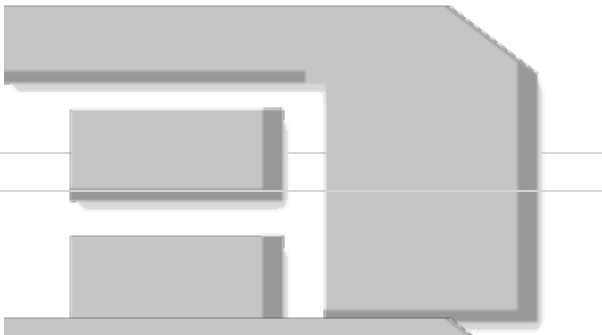
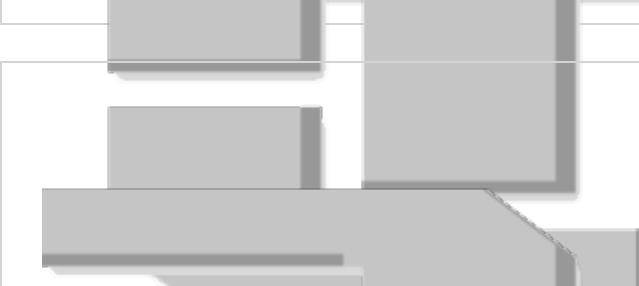
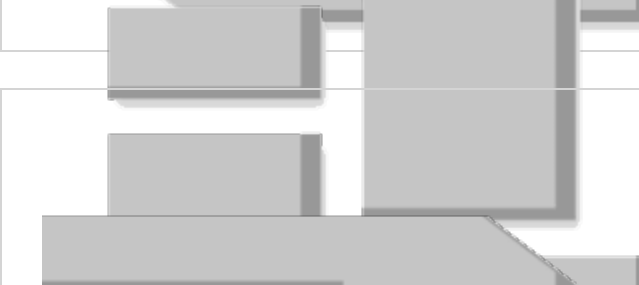
Specifications of TPS7A7100RGWR

PART NUMBER	TPS7A7100RGWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 1A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101048 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36859-2 TPS7A7100RGWR-ND
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 or Adjustable 1 Output 0.9 V ~ 5 V 1A 20-VQFN (5x5)
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS7A7100

Related Tags

TPS7A7100RGWR	TPS7A7100RGWR Distributor	TPS7A7100RGWR Supplier
TPS7A7100RGWR Price	TPS7A7100RGWR Pictures	TPS7A7100RGWR Image
TPS7A7100RGWR PDF Datasheet	TPS7A7100RGWR Download Datasheet	TPS7A7100RGWR Datasheet
TPS7A7100RGWR Stock	Buy TPS7A7100RGWR	Buy TPS7A7100RGWR
TPS7A7100RGWR	Supplier	Distributor

Related Products

	TPS7A7200RGTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 16QFN In stock: 32568 pcs RFQ		TPS7A7100RGTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 16QFN In stock: 94116 pcs RFQ
	TPS7A7100RGTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 16QFN In stock: 29139 pcs RFQ		TPS7A7100RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 35812 pcs RFQ
	TPS7A7200RGTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 16QFN In stock: 68001 pcs RFQ		TPS7A7100EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7100-718 In stock: 4928 pcs RFQ
	TPS7A7002EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7002 In stock: 4101 pcs RFQ		TPS7A7002DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 80032 pcs RFQ
	TPS7A7200RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 77385 pcs RFQ		TPS7A7200EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7200-718 In stock: 4685 pcs RFQ
	TPS7A7002DDA Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 36098 pcs RFQ	TPS7A7200QRGWREP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 46514 pcs RFQ	