



TLV70018QDDCRQ1

Part Number:	TLV70018QDDCRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 300MA SOT23-5
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	148042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

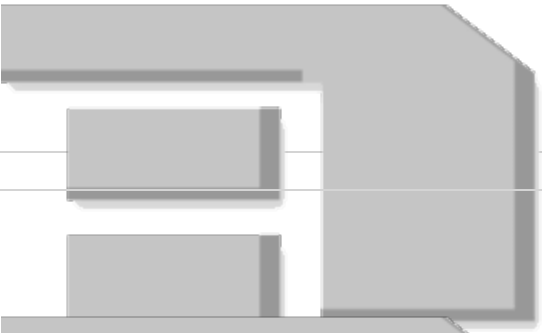
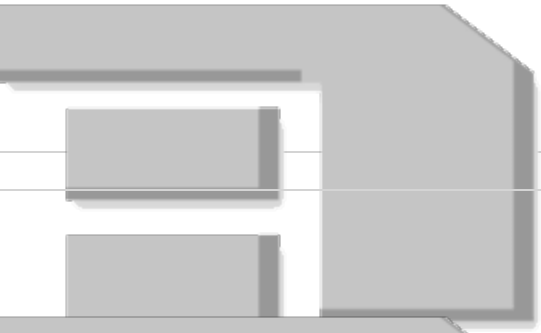
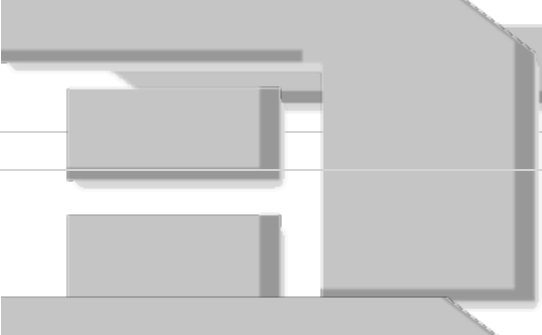
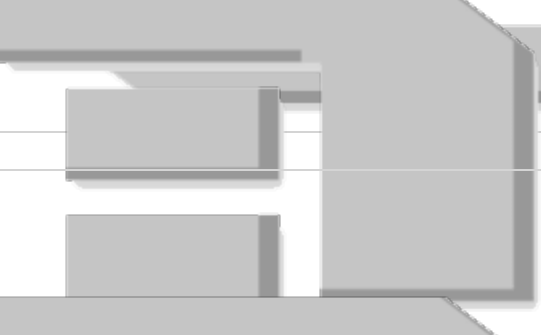
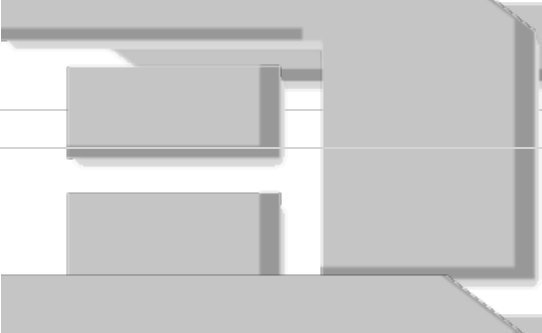
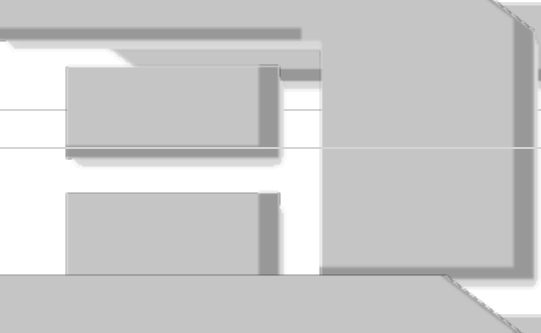
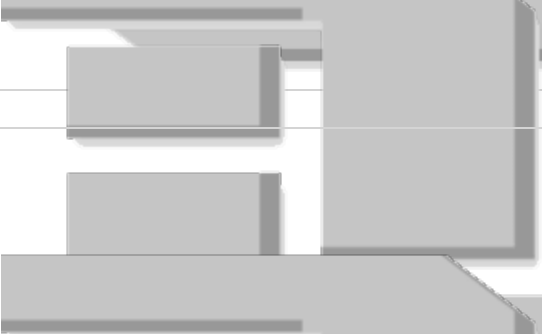
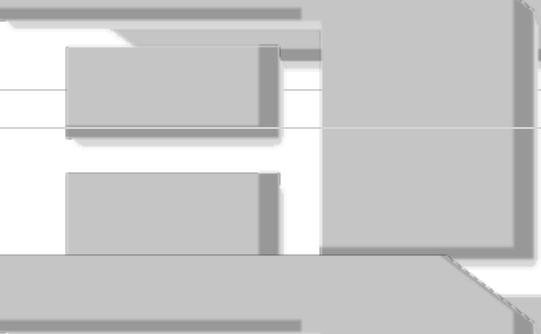
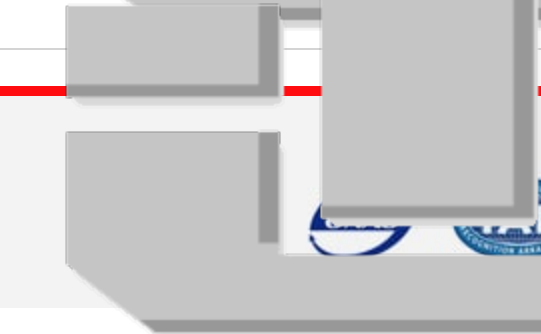
Specifications of TLV70018QDDCRQ1

PART NUMBER	TLV70018QDDCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148042 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36761-1
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 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	270μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLV70018

Related Tags

TLV70018QDDCRQ1	TLV70018QDDCRQ1 Distributor	TLV70018QDDCRQ1 Supplier
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Related Products

	TLV70018DDCR Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 597785 pcs RFQ		TLV70025DCKT Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA SC70-5 In stock: 309215 pcs RFQ
	TLV70025DCKR Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA SC70-5 In stock: 197083 pcs RFQ		TLV70018DSER Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 6WSON In stock: 578119 pcs RFQ
	TLV70018DDCT Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 192605 pcs RFQ		TLV70019DDCR Manufacturers: N/A Description: IC REG LINEAR 1.9V 200MA SOT23-5 In stock: 205054 pcs RFQ
	TLV70018EVM-503 Manufacturers: N/A Description: EVAL MODULE FOR TLV70018 In stock: 4931 pcs RFQ		TLV70018DSET Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 6WSON In stock: 166220 pcs RFQ
	TLV70019DDCT Manufacturers: N/A Description: IC REG LINEAR 1.9V 200MA SOT23-5 In stock: 312552 pcs RFQ		TLV70022DDCT Manufacturers: N/A Description: IC REG LINEAR 2.2V 200MA SOT23-5 In stock: 184627 pcs RFQ
	TLV70018DCKT Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA SC70-5 In stock: 192104 pcs RFQ		TLV70022DDCR Manufacturers: N/A Description: IC REG LINEAR 2.2V 200MA SOT23-5 In stock: 659726 pcs RFQ