



TLC5618AQD

Part Number:	TLC5618AQD
Manufacturer/Brand:	N/A
Product description	IC 12 BIT 2.5US DAC S/O 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

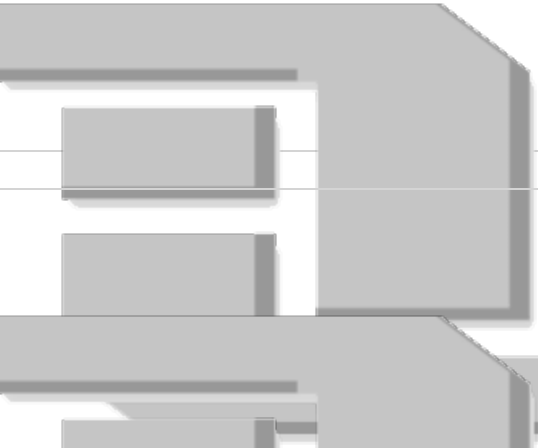
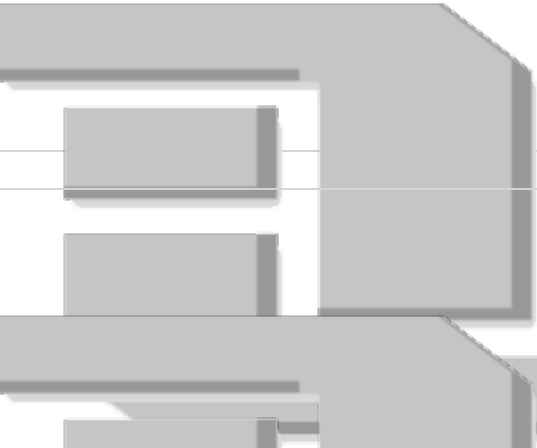
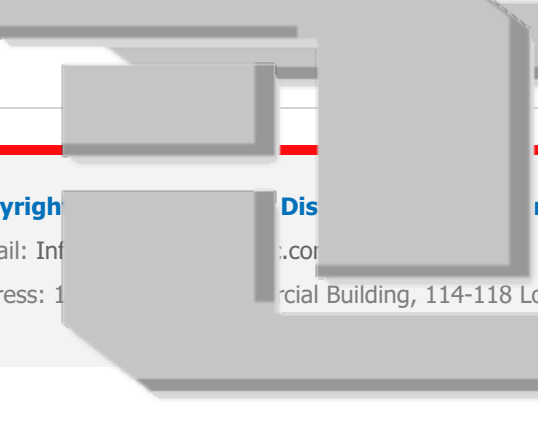
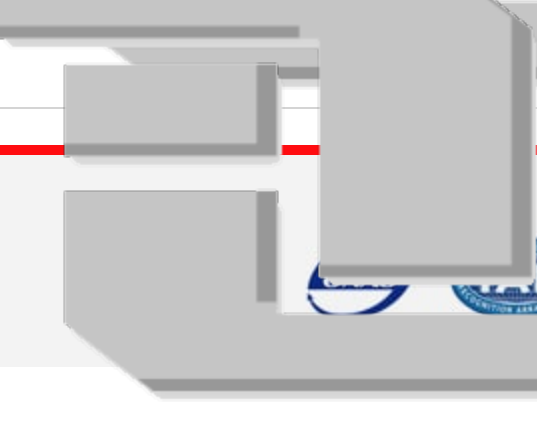
Specifications of TLC5618AQD

PART NUMBER	TLC5618AQD
MANUFACTURER	N/A
DESCRIPTION	IC 12 BIT 2.5US DAC S/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9291 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	12.5μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	296-3011-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4 (Max), ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	TLC5618
ARCHITECTURE	String DAC

Related Tags

TLC5618AQD	TLC5618AQD Distributor	TLC5618AQD Supplier
TLC5618AQD Price	TLC5618AQD Pictures	TLC5618AQD Image
TLC5618AQD PDF Datasheet	TLC5618AQD Download Datasheet	TLC5618AQD Datasheet
TLC5618AQD Stock	Buy TLC5618AQD	Buy TLC5618AQD
TLC5618AQD	Supplier	Distributor

Related Products

	TLC5615IPG4 Manufacturers: N/A Description: IC DAC 10BIT SRL-IN V-OUT 8-DIP In stock: 18517 pcs RFQ		TLC5615IDGKR Manufacturers: N/A Description: IC DAC 10BIT SRL-IN V-OUT 8VSSOP In stock: 5055 pcs RFQ
	TLC5618AQDRG4 Manufacturers: N/A Description: IC DAC 12BIT SER 8-SOIC In stock: 18998 pcs RFQ		TLC5620CDG4 Manufacturers: N/A Description: IC DAC 8BIT QUAD V-OUT 14-SOIC In stock: 22072 pcs RFQ
	TLC5615IDRG4 Manufacturers: N/A Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC In stock: 33352 pcs RFQ		TLC5618AQDG4 Manufacturers: N/A Description: IC DAC 12BIT SER 8-SOIC In stock: 10802 pcs RFQ
	TLC5620CDR Manufacturers: N/A Description: IC DAC 8BIT QUAD V-OUT 14-SOIC In stock: 17678 pcs RFQ		TLC5615IDR Manufacturers: N/A Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC In stock: 19185 pcs RFQ
	TLC5615IDGKRG4 Manufacturers: N/A Description: IC DAC 10BIT SRL-IN V-OUT 8VSSOP In stock: 4980 pcs RFQ		TLC5620CD Manufacturers: N/A Description: IC QUAD 8-BIT D/A CONV 14-SOIC In stock: 13303 pcs RFQ
	TLC5618AQDR Manufacturers: N/A Description: IC DAC 12BIT PROG DUAL 8-SOIC In stock: 4242 pcs RFQ		TLC5615IP Manufacturers: N/A Description: IC 10-BIT SERIAL D/A 8-DIP In stock: 13132 pcs RFQ