



HI5628IN

Part Number:	HI5628IN
Manufacturer/Brand:	Intersil
Product description	DAC DUAL 8BIT 125MSPS 48LQFP
Datasheets:	 HI5628IN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5628IN

PART NUMBER	HI5628IN
MANUFACTURER	Intersil
DESCRIPTION	DAC DUAL 8BIT 125MSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5351 pcs
DATA SHEET	 HI5628IN.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SETTLING TIME	15ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.25, ±0.25
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 48-TQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	HI5628
ARCHITECTURE	Current Source

Related Tags

Intersil HI5628IN	HI5628IN Distributor	HI5628IN Supplier
HI5628IN Price	HI5628IN Pictures	HI5628IN Image
HI5628IN PDF Datasheet	HI5628IN Download Datasheet	HI5628IN Datasheet
HI5628IN Stock	Buy HI5628IN	Buy Intersil HI5628IN
Intersil HI5628IN	Intersil Supplier	Intersil Distributor
Intersil HI5628IN		

Related Products

 HI5660/6IAZ-T Manufacturers: Intersil Description: CONV D/A 8-BIT 60MSPS 28-TSSOP In stock: 20373 pcs RFQ	 HI5628/6INZ Manufacturers: Intersil Description: IC DAC 8BIT 60MSPS DUAL 48-LQFP In stock: 6781 pcs RFQ
 HI5660/6IA-T Manufacturers: Intersil Description: CONV D/A 8-BIT 60MSPS 28-TSSOP In stock: 6511 pcs RFQ	 HI5660/6IAZ Manufacturers: Intersil Description: CONV D/A 8-BIT 60MSPS 28-TSSOP In stock: 14491 pcs RFQ
 HI5628EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR LQFPHI5628 In stock: 3823 pcs RFQ	 HI5660IBZ Manufacturers: Intersil Description: CONV D/A 8-BIT 125MSPS 28-SOIC In stock: 14419 pcs RFQ
 HI5628/6IN Manufacturers: Intersil Description: DAC DUAL 8BIT 60MSPS 48LQFP In stock: 6849 pcs RFQ	 HI5660/6IA Manufacturers: Intersil Description: IC DAC 8-BIT 60MSPS 28-TSSOP In stock: 5445 pcs RFQ
 HI5660IB Manufacturers: Intersil Description: IC DAC 8-BIT 125MSPS 28-SOIC In stock: 3145 pcs RFQ	 HI5662/6IN Manufacturers: Intersil Description: ADC DUAL 8-BIT 60MSPS 44-MQFP In stock: 2904 pcs RFQ
 HI5628/6IN-T Manufacturers: Intersil Description: DAC DUAL 8BIT 60MSPS 48LQFP In stock: 6881 pcs RFQ	 HI5628INZ Manufacturers: Intersil Description: IC DAC 8BIT 125MSPS DUAL 48-LQFP In stock: 6783 pcs RFQ