



Intersil



HI5728IN

Part Number:	HI5728IN
Manufacturer/Brand:	Intersil
Product description	DAC DUAL 10BIT 125MHZ 48-TQFP
Datasheets:	 HI5728IN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5728IN

PART NUMBER	HI5728IN
MANUFACTURER	Intersil
DESCRIPTION	DAC DUAL 10BIT 125MHZ 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5996 pcs
DATA SHEET	 HI5728IN.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	35ns (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	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.25
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 2 48-TQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	HI5728
ARCHITECTURE	Current Source

Related Tags

Intersil HI5728IN	HI5728IN Distributor	HI5728IN Supplier
HI5728IN Price	HI5728IN Pictures	HI5728IN Image
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HI5728IN Stock	Buy HI5728IN	Buy Intersil HI5728IN
Intersil HI5728IN	Intersil Supplier	Intersil Distributor
Intersil HI5728IN		

Related Products

 HI5731BIB Manufacturers: Intersil Description: IC DAC 12-BIT 100MSPS 28-SOIC In stock: 3787 pcs RFQ	 HI5728EVAL1 Manufacturers: Intersil Description: EVALUATION PLATFORM TQFPHI5728 In stock: 6086 pcs RFQ
 HI5728/6INZ Manufacturers: Intersil Description: DAC DUAL 10-BIT 60MHZ 48-LQFP In stock: 5945 pcs RFQ	 HI5728INZ-T Manufacturers: Intersil Description: IC DAC 10BIT PAR 250M 48LQFP In stock: 2759 pcs RFQ
 HI5728INZ Manufacturers: Intersil Description: IC DAC 10BIT PAR 250M 48LQFP In stock: 4238 pcs RFQ	 HI5714/7CBZ-T Manufacturers: Intersil Description: CONV A/D 8BIT PREC 24-SOIC In stock: 8421 pcs RFQ
 HI5714/7CB-T Manufacturers: Intersil Description: CONV A/D 8BIT 75MSPS 24-SOIC In stock: 4459 pcs RFQ	 HI5731BIB-T Manufacturers: Intersil Description: DAC 12BIT 100MHZ 5.2V 28-SOIC In stock: 6582 pcs RFQ
 HI5731-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM SOIC HI5731 In stock: 6383 pcs RFQ	 HI5728/6IN Manufacturers: Intersil Description: DAC DUAL 10BIT 60MHZ 4- LQFP In stock: 6368 pcs RFQ
 HI5714EVAL Manufacturers: Intersil Description: EVALUATION PLATFORM HI5714 In stock: 3751 pcs RFQ	 HI5728IN-T Manufacturers: Intersil Description: DAC DUAL 10BIT 125MHZ 48-TQFP In stock: 3569 pcs RFQ