



Intersil



HI5628INZ

Part Number:	HI5628INZ
Manufacturer/Brand:	Intersil
Product description	IC DAC 8BIT 125MSPS DUAL 48-LQFP
Datasheets:	 HI5628INZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5628INZ

PART NUMBER	HI5628INZ
MANUFACTURER	Intersil
DESCRIPTION	IC DAC 8BIT 125MSPS DUAL 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6783 pcs
DATA SHEET	 HI5628INZ.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)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 HI5628INZ	HI5628INZ Distributor	HI5628INZ Supplier
HI5628INZ Price	HI5628INZ Pictures	HI5628INZ Image
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Intersil HI5628INZ	Intersil Supplier	Intersil Distributor
Intersil HI5628INZ		

Related Products

 HI5628IN Manufacturers: Intersil Description: DAC DUAL 8BIT 125MSPS 48LQFP In stock: 5351 pcs RFQ	 HI5628EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR LQFPHI5628 In stock: 3823 pcs RFQ
 HI5660/6IA-T Manufacturers: Intersil Description: CONV D/A 8-BIT 60MSPS 28-TSSOP In stock: 6511 pcs RFQ	 HI5662/6IN Manufacturers: Intersil Description: ADC DUAL 8-BIT 60MSPS 44-MQFP In stock: 2904 pcs RFQ
 HI5660/6IAZ-T Manufacturers: Intersil Description: CONV D/A 8-BIT 60MSPS 28-TSSOP In stock: 20373 pcs RFQ	 HI5660IB Manufacturers: Intersil Description: IC DAC 8-BIT 125MSPS 28-SOIC In stock: 3145 pcs RFQ
 HI5628/6INZ Manufacturers: Intersil Description: IC DAC 8BIT 60MSPS DUAL 48-LQFP In stock: 6781 pcs RFQ	 HI5628/6IN-T Manufacturers: Intersil Description: DAC DUAL 8BIT 60MSPS 48LQFP In stock: 6881 pcs RFQ
 HI5660/6IAZ Manufacturers: Intersil Description: CONV D/A 8-BIT 60MSPS 28-TSSOP In stock: 14491 pcs RFQ	 HI5660/6IA Manufacturers: Intersil Description: IC DAC 8-BIT 60MSPS 28-TSSOP In stock: 5445 pcs RFQ
 HI5628/6IN Manufacturers: Intersil Description: DAC DUAL 8BIT 60MSPS 48LQFP In stock: 6849 pcs RFQ	 HI5660IBZ Manufacturers: Intersil Description: CONV D/A 8-BIT 125MSPS 28-SOIC In stock: 14419 pcs RFQ