



IDT (Integrated Device Technology)

Technology)



Part Number:	IDTADC0801S040TS-C18
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 8BIT ULT LO PWR 20SSOP
Datasheets:	 IDTADC0801S040TS-C18.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDTADC0801S040TS-C18

PART NUMBER	IDTADC0801S040TS-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 8BIT ULT LO PWR 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3725 pcs
DATA SHEET	 IDTADC0801S040TS-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-25°C ~ 75°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 Flash 20-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	ADC
ARCHITECTURE	Flash

Related Tags

IDT (Integrated Device Technology) IDTADC0801S040TS-C18	IDTADC0801S040TS-C18 Distributor	IDTADC0801S040TS-C18 Supplier
IDTADC0801S040TS-C18 Price	IDTADC0801S040TS-C18 Pictures	IDTADC0801S040TS-C18 Image
IDTADC0801S040TS-C18 PDF Datasheet	IDTADC0801S040TS-C18 Download Datasheet	IDTADC0801S040TS-C18 Datasheet
IDTADC0801S040TS-C18 Stock	Buy IDTADC0801S040TS-C18	Buy IDT (Integrated Device Technology) IDTADC0801S040TS-C18
IDT (Integrated Device Technology) IDTADC0801S040TS-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTADC0801S040TS-C18	IDT IDTADC0801S040TS-C18	IDT (Integrated Device Technology) IDTADC0801S040TS-C18
IDT, Integrated Device Technology Inc IDTADC0801S040TS-C18	Integrated Device Technology (IDT) IDTADC0801S040TS-C18	

Related Products

 IDTADC0801S040-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC801S040 20SSOP In stock: 3904 pcs RFQ	 IDT92HD71B7X5PRGXB3X Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-TQFP In stock: 2875 pcs RFQ
 IDTADC0804S030TS-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT ULT LO PWR 28SSOP In stock: 3442 pcs RFQ	 IDT92HD71B7X5NLGXB3X8 Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-VFQFPN In stock: 2851 pcs RFQ
 IDT92HD71B7X5PRGXB3X8 Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-TQFP In stock: 3399 pcs RFQ	 IDTADC0804S040TS-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT SGL 28SSOP In stock: 6373 pcs RFQ
 IDTADC0804S030-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC804S030 28SSOP In stock: 6585 pcs RFQ	 IDT92HD71B7X5NLGXB3X Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-VFQFPN In stock: 4848 pcs RFQ
 IDTADC0804S050-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC804S050 28SSOP In stock: 6997 pcs RFQ	 IDTADC0804S040TS-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT SGL 28SSOP In stock: 3163 pcs RFQ
 IDTADC0804S040-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC804S040 28SSOP In stock: 4855 pcs RFQ	 IDT92HD71B7X3PRGXB3X8 Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-TQFP In stock: 4212 pcs RFQ