



Exar Corporation



XRD54L12AID-F

Part Number:	XRD54L12AID-F
Manufacturer/Brand:	Exar Corporation
Product description	IC DAC 12BIT SRL LP 8SOIC
Datasheets:	 XRD54L12AID-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

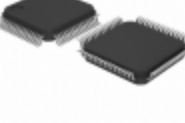
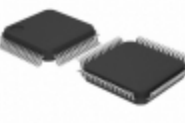
Specifications of XRD54L12AID-F

PART NUMBER	XRD54L12AID-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC DAC 12BIT SRL LP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XRD54L12AID-F.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	15µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°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)	±2, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
ARCHITECTURE	String DAC

Related Tags

Exar Corporation XRD54L12AID-F	XRD54L12AID-F Distributor	XRD54L12AID-F Supplier
XRD54L12AID-F Price	XRD54L12AID-F Pictures	XRD54L12AID-F Image
XRD54L12AID-F PDF Datasheet	XRD54L12AID-F Download Datasheet	XRD54L12AID-F Datasheet
XRD54L12AID-F Stock	Buy XRD54L12AID-F	Buy Exar Corporation XRD54L12AID-F
Exar Corporation XRD54L12AID-F	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XRD54L12AID-F		

Related Products

 XRD8775AID-F Manufacturers: Exar Corporation Description: IC ADC 8BIT PAR 20MSPS 20SOIC In stock: Out stock RFQ	 XRD54L12AIP-F Manufacturers: Exar Corporation Description: IC DAC 12BIT SRL LP 8DIP In stock: Out stock RFQ
 XRD54L08AIDTR-F Manufacturers: Exar Corporation Description: IC DAC 8BIT SRL LP 8SOIC In stock: Out stock RFQ	 XRD54L08AIP-F Manufacturers: Exar Corporation Description: IC DAC 8BIT SRL LP 8DIP In stock: Out stock RFQ
 XRD54L10AID-F Manufacturers: Exar Corporation Description: IC DAC 10BIT SRL LP 8SOIC In stock: Out stock RFQ	 XRD64L43AIV-F Manufacturers: Exar Corporation Description: IC ADC 10B PAR 40MSPS DL 64LQFP In stock: Out stock RFQ
 XRD8775AIP-F Manufacturers: Exar Corporation Description: IC ADC 8BIT PAR 20MSPS 20DIP In stock: Out stock RFQ	 XRD54L08AID-F Manufacturers: Exar Corporation Description: IC DAC 8BIT SRL LP 8SOIC In stock: Out stock RFQ
 XRD54L12AIDTR-F Manufacturers: Exar Corporation Description: IC DAC 12BIT SRL LP 8SOIC In stock: Out stock RFQ	 XRD64L43AIVTR-F Manufacturers: Exar Corporation Description: IC ADC 10BIT 40MSPS 64LQFP In stock: Out stock RFQ
 XRD54L10AIP-F Manufacturers: Exar Corporation Description: IC DAC 10BIT SRL LP 8DIP In stock: Out stock RFQ	 XRD54L10AIDTR-F Manufacturers: Exar Corporation Description: IC DAC 10BIT SRL LP 8SOIC In stock: Out stock RFQ