



MX7705EWE+

Part Number:	MX7705EWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 2CH 16-SOIC
Datasheets:	 MX7705EWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX7705EWE+

PART NUMBER	MX7705EWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 2CH 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15971 pcs
DATA SHEET	 MX7705EWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	500
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	PGA-ADC
BASE PART NUMBER	MX7705
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MX7705EWE+	MX7705EWE+ Distributor	MX7705EWE+ Supplier
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Related Products

 MX7672KP10+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 28-PLCC In stock: 3245 pcs RFQ	 MX7820KEWP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-SOIC In stock: 4396 pcs RFQ
 MX7705EUE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 2CH 16-TSSOP In stock: 13933 pcs RFQ	 MX7705EPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 2CH 16-DIP In stock: 12163 pcs RFQ
 MX7672KN10+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 24-DIP In stock: 3060 pcs RFQ	 MX7705EWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 2CH 16-SOIC In stock: 18892 pcs RFQ
 MX7820KEWP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-SOIC In stock: 3578 pcs RFQ	 MX7672KP05+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 28-PLCC In stock: 3940 pcs RFQ
 MX7820KCWP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-SOIC In stock: 7909 pcs RFQ	 MX7820KN+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-DIP In stock: 3844 pcs RFQ
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