



MAX14483AAP+

Part Number:	MAX14483AAP+
Manufacturer/Brand:	Maxim Integrated
Product description	DGTL ISO 3.75KV 6CH 20SSOP
Datasheets:	 MAX14483AAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

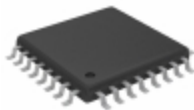
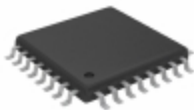
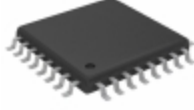
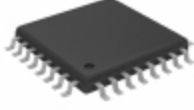
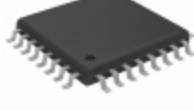
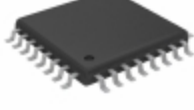
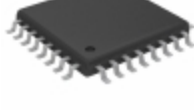
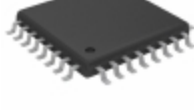
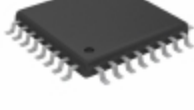
Specifications of MAX14483AAP+

PART NUMBER	MAX14483AAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	DGTL ISO 3.75KV 6CH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26656 pcs
DATA SHEET	 MAX14483AAP+.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	SPI
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
RISE / FALL TIME (TYP)	1.6ns (Max), 1.4ns (Max)
PULSE WIDTH DISTORTION (MAX)	4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	32.5ns, 33.6ns
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/4
DETAILED DESCRIPTION	SPI Digital Isolator 3750Vrms 6 Channel 25Mbps 50kV/μs (Typ) CMTI 20-SSOP (0.209", 5.30mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs (Typ)
CHANNEL TYPE	Unidirectional

Related Tags

Maxim Integrated MAX14483AAP+	MAX14483AAP+ Distributor	MAX14483AAP+ Supplier
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Related Products

 MAX1446GHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 3V 32-TQFP In stock: 9981 pcs RFQ	 MAX1448EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS 32-TQFP In stock: 7512 pcs RFQ
 MAX1448EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS 32-TQFP In stock: 5608 pcs RFQ	 MAX1446EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 32-TQFP In stock: 10273 pcs RFQ
 MAX1446EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 32-TQFP In stock: 10893 pcs RFQ	 MAX1446GHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 3V 32-TQFP In stock: 5849 pcs RFQ
 MAX1444EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 32-TQFP In stock: 12337 pcs RFQ	 MAX14483EVKIT# Manufacturers: Maxim Integrated Description: EV KIT MAX14483 3.75KV ISO In stock: 1876 pcs RFQ
 MAX1448EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1448 In stock: 5983 pcs RFQ	 MAX14483AAP+T Manufacturers: Maxim Integrated Description: 8-CHANNEL DIGITAL ISOLATOR OPTIM In stock: 30845 pcs RFQ
 MAX1447ECJ+ Manufacturers: Maxim Integrated Description: IC ADC 4 1/2DIG W/LED DVR 32TQFP In stock: 6872 pcs RFQ	 MAX1449EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 105MSPS 32-TQFP In stock: 3985 pcs RFQ