



Maxim Integrated



MAX14970ETP+

Part Number:	MAX14970ETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REDRIVER ESATA 2CH 20TQFN
Datasheets:	1.MAX14970ETP+.pdf 2.MAX14970ETP+.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.

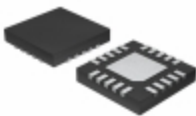
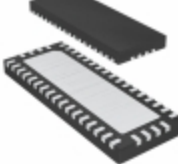
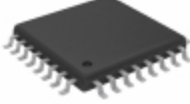
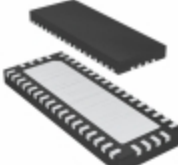
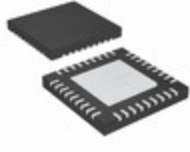
Specifications of MAX14970ETP+

PART NUMBER	MAX14970ETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REDRIVER ESATA 2CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14970ETP+.pdf 2.MAX14970ETP+.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SIGNAL CONDITIONING	Input Equalization, Output Pre-Emphasis
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 6Gbps 20-TQFN (4x4)
DELAY TIME	240ps
DATA RATE (MAX)	6Gbps
CURRENT - SUPPLY	70mA
BASE PART NUMBER	MAX14970
APPLICATIONS	eSATA

Related Tags

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 MAX1496EPI+ Manufacturers: Maxim Integrated Description: IC ADC 3.5DIGIT LED DRVR 28-DIP In stock: 487 pcs RFQ	 MAX14966EWT+T Manufacturers: Maxim Integrated Description: IC EQUALIZER/REDVR 1CH USB3 WLP In stock: Out stock RFQ
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 MAX14970EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX14970 In stock: 4 pcs RFQ	 MAX14979EETX+ Manufacturers: Maxim Integrated Description: IC SWITCH HIGH BW LVDS 36TQFN In stock: 646 pcs RFQ