



FDC2214QRGHRQ1

Part Number:	FDC2214QRGHRQ1
Manufacturer/Brand:	N/A
Product description	28-BIT CAPACITANCE-TO-DIGITAL CO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

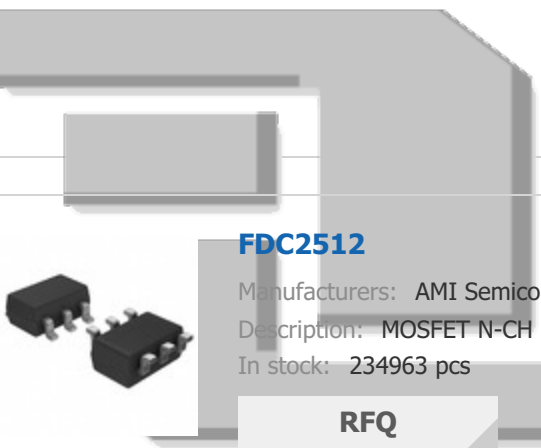
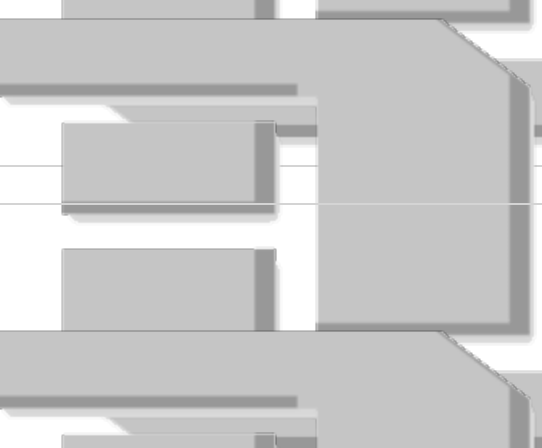
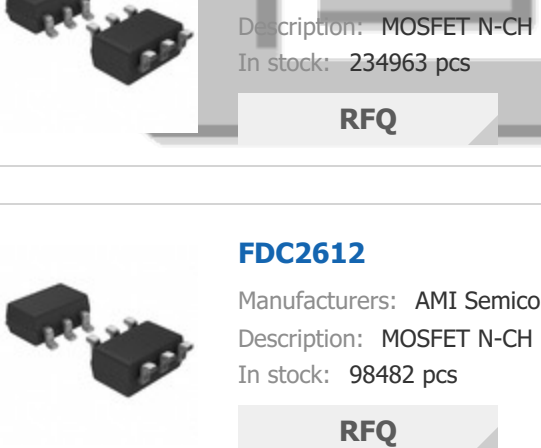
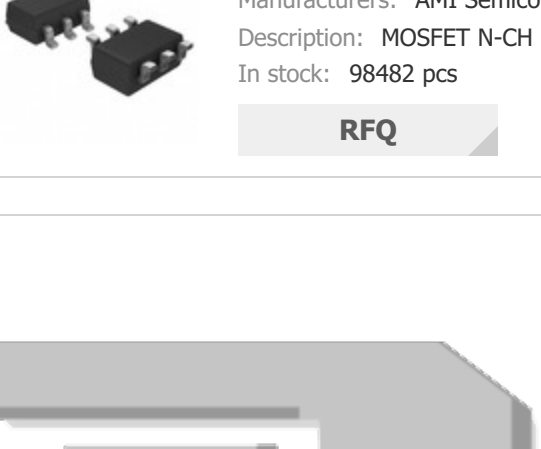
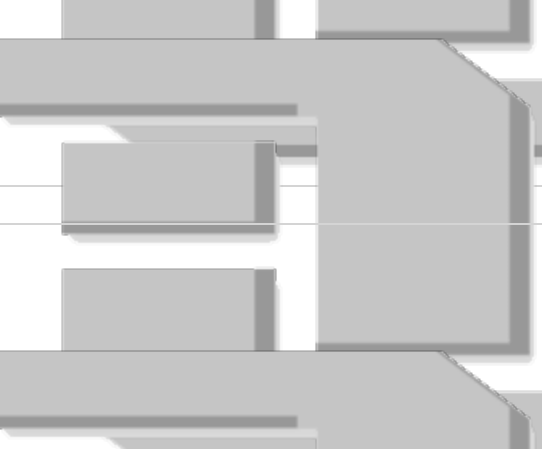
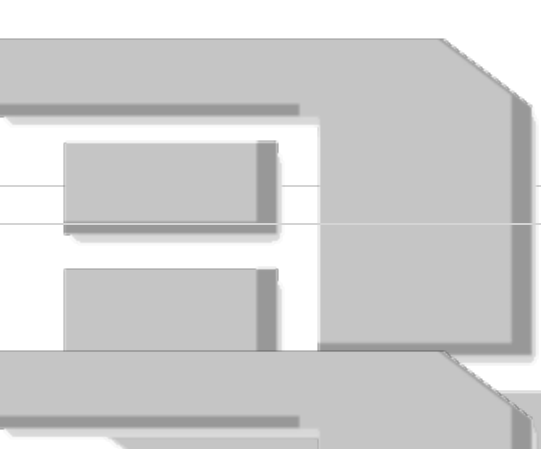
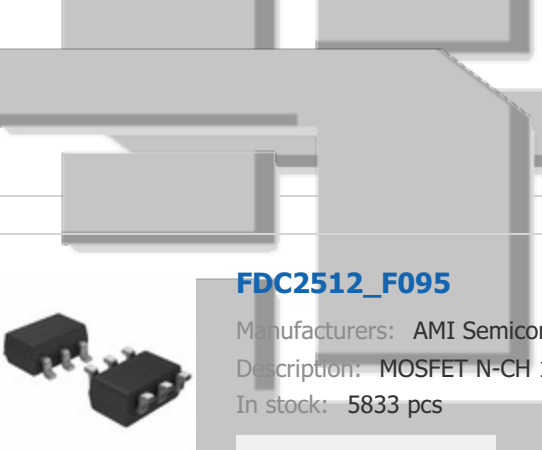
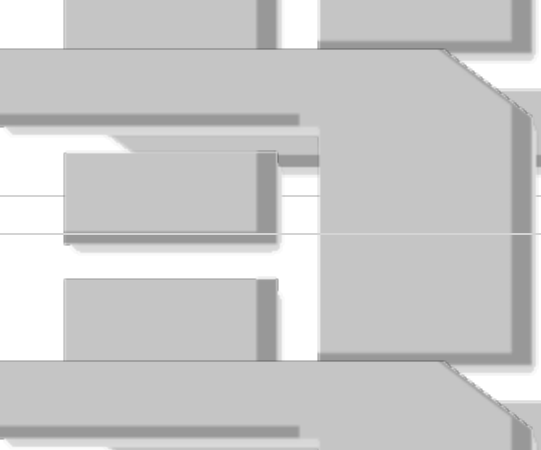
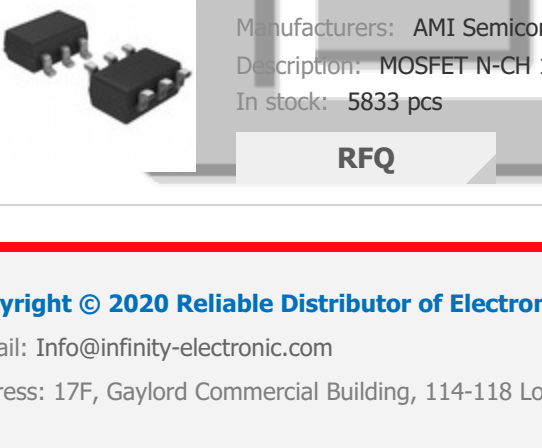
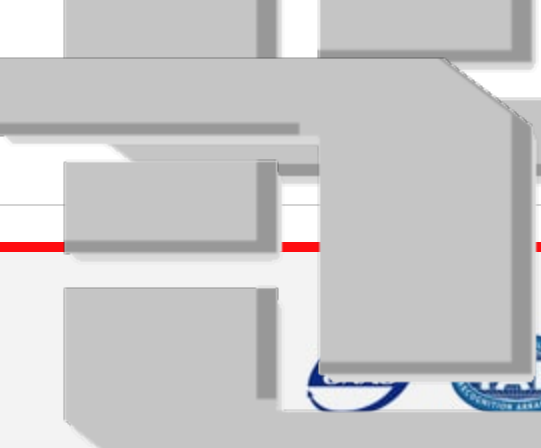
Specifications of FDC2214QRGHRQ1

PART NUMBER	FDC2214QRGHRQ1
MANUFACTURER	N/A
DESCRIPTION	28-BIT CAPACITANCE-TO-DIGITAL CO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18850 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Proximity Detector
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SERIES	Automotive, AEC-Q100
RESOLUTION	28 b
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-44527-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I ² C
DETAILED DESCRIPTION	Capacitive Touch Proximity Detector 16-WQFN (4x4)
CURRENT - SUPPLY	2.1mA

Related Tags

FDC2214QRGHRQ1	FDC2214QRGHRQ1 Distributor	FDC2214QRGHRQ1 Supplier
FDC2214QRGHRQ1 Price	FDC2214QRGHRQ1 Pictures	FDC2214QRGHRQ1 Image
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FDC2214QRGHRQ1 Stock	Buy FDC2214QRGHRQ1	Buy FDC2214QRGHRQ1
FDC2214QRGHRQ1	Supplier	Distributor

Related Products

 FDC2212DNTR Manufacturers: N/A Description: IC CAPACITIVE SENSING In stock: 49226 pcs RFQ	 FDC2214RGHR Manufacturers: N/A Description: IC CAPACITIVE SENSING In stock: 21162 pcs RFQ
 FDC2212QDNTTQ1 Manufacturers: N/A Description: IC CAP-DIGITAL CONVERTER 12WSO In stock: 25532 pcs RFQ	 FDC2512 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 1.4A SSOT-6 In stock: 234963 pcs RFQ
 FDC2214PROXSEN-EVM Manufacturers: N/A Description: DEV KIT PROXIMITY AND CAP TOUCH In stock: 1148 pcs RFQ	 FDC2612 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 200V 1.1A SSOT-6 In stock: 98482 pcs RFQ
 FDC2214EVM Manufacturers: N/A Description: EVAL BOARD FOR FDC2214 In stock: 3369 pcs RFQ	 FDC2214RGHT Manufacturers: N/A Description: IC CAPACITIVE SENSING 16WQFN In stock: 16546 pcs RFQ
 FDC2212QDNTRQ1 Manufacturers: N/A Description: IC FDC CAPTIVE SENSING 12WSO In stock: 47849 pcs RFQ	 FDC2214QRGHTQ1 Manufacturers: N/A Description: CAPACITANCE TO DIGITAL CONVERTER In stock: 13637 pcs RFQ
 FDC2512_F095 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 1.4A 6-SSOT In stock: 5833 pcs RFQ	 FDC2212DNTT Manufacturers: N/A Description: IC CAPACITIVE SENSING 12WSO In stock: 17280 pcs RFQ

