



Partners from RF to Light

Aeroflex (MACOM Technology

Solutions)

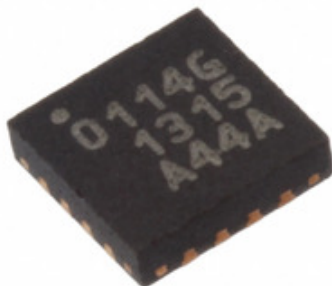


Image may be representation. See specifications for product details.

M20001G-14

Part Number:	M20001G-14
Manufacturer/Brand:	Aeroflex (MACOM Technology Solutions)
Product description	IC SWITCH SPDT 15.5 DUAL 16QFN
	 1.M20001G-14.pdf
	 2.M20001G-14.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M20001G-14

PART NUMBER	M20001G-14
MANUFACTURER	Aeroflex (MACOM Technology Solutions)
DESCRIPTION	IC SWITCH SPDT 15.5 DUAL 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4641 pcs
DATA SHEET	 1.M20001G-14.pdf  2.M20001G-14.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.97 V ~ 3.63 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	1465-1452-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	15.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 15.5 Ohm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-30dB @ 6GHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	6GHz

Related Tags

Aeroflex (MACOM Technology Solutions) M20001G-14	M20001G-14 Distributor	M20001G-14 Supplier
M20001G-14 Price	M20001G-14 Pictures	M20001G-14 Image
M20001G-14 PDF Datasheet	M20001G-14 Download Datasheet	M20001G-14 Datasheet
M20001G-14 Stock	Buy M20001G-14	Buy Aeroflex (MACOM Technology Solutions) M20001G-14
Aeroflex (MACOM Technology Solutions) M20001G-14	Aeroflex (MACOM Technology Solutions) Supplier	Aeroflex (MACOM Technology Solutions) Distributor
Aeroflex (MACOM Technology Solutions) M20001G-14	Aeroflex Circuit Technology M20001G-14	Aeroflex M20001G-14
Aeroflex (MACOM Technology Solutions) M20001G-14	Aeroflex Metelics, Division of MACOM M20001G-14	M/A-Com Technology Solutions M20001G-14
Metelics (MACOM Technology Solutions) M20001G-14	MACOM Technology Solutions M20001G-14	

Related Products

 M20-9993946 Manufacturers: Harwin Description: 39 SIL VERT PIN HDR In stock: 3550 pcs RFQ	 M20-9993945 Manufacturers: Harwin Description: 39 SIL VERT PIN HDR In stock: 6425 pcs RFQ
 M20-9994045 Manufacturers: Harwin Description: 40 SIL VERT PIN HDR In stock: 69959 pcs RFQ	 M2004-01-644.5313T Manufacturers: IDT (Integrated Device Technology) Description: IC PLL FREQ TRANSLATOR 36CLCC In stock: 2708 pcs RFQ
 M20-9993846 Manufacturers: Harwin Description: 38 SIL VERT PIN HDR In stock: 6148 pcs RFQ	 M2004-01-625.0000T Manufacturers: IDT (Integrated Device Technology) Description: IC PLL FREQ TRANSLATOR 36CLCC In stock: 5934 pcs RFQ
 M200-000 Manufacturers: Tripp Lite Description: ADAPTER MAC-VGA W/DIP SWITCH In stock: 5023 pcs RFQ	 M2004-01-644.5313 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL FREQ TRANSLATOR 36CLCC In stock: 3066 pcs RFQ
 M2004-01-622.0800 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL FREQ TRANSLATOR 36CLCC In stock: 6909 pcs RFQ	 M20-9994046 Manufacturers: Harwin Description: 40 SIL VERT PIN HDR In stock: 57719 pcs RFQ
 M2004-01-625.0000 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL FREQ TRANSLATOR 36CLCC In stock: 4535 pcs RFQ	 M2004-01-622.0800T Manufacturers: IDT (Integrated Device Technology) Description: IC PLL FREQ TRANSLATOR 36CLCC In stock: 3972 pcs RFQ