

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY56216RMG

Part Number:	SY56216RMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:1 4.5GHZ 16MLF
Datasheets:	 SY56216RMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

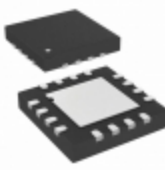
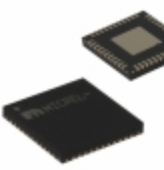
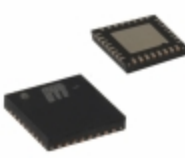
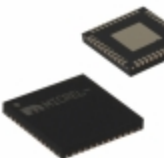
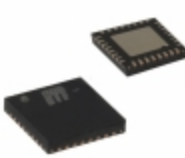
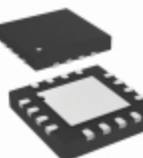
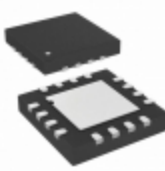
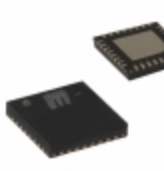
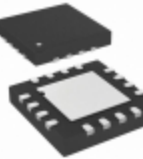
Specifications of SY56216RMG

PART NUMBER	SY56216RMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:1 4.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16448 pcs
DATA SHEET	 SY56216RMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Buffer/Driver
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	CML
OTHER NAMES	1611-SY56216RMG
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	4.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Buffer/Driver IC 1:1 4.5GHz 16-VFQFN Exposed Pad, 16-MLF®

Related Tags

Micrel / Microchip Technology SY56216RMG	SY56216RMG Distributor	SY56216RMG Supplier
SY56216RMG Price	SY56216RMG Pictures	SY56216RMG Image
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SY56216RMG Stock	Buy SY56216RMG	Buy Micrel / Microchip Technology SY56216RMG
Micrel / Microchip Technology SY56216RMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY56216RMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:1 4.5GHZ 16MLF In stock: 6927 pcs RFQ	 SY56040ARMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CROSSPOINT SWITCH 4X4 44MLF In stock: 9682 pcs RFQ
 SY56572XRMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 9100 pcs RFQ	 SY56028XRMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 6502 pcs RFQ
 SY56028XRMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 13050 pcs RFQ	 SY56040ARMY Manufacturers: Micrel / Microchip Technology Description: IC CROSSPOINT SWITCH 4x4 44MLF In stock: 5274 pcs RFQ
 SY56572XRMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 6463 pcs RFQ	 SY58011UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 10018 pcs RFQ
 SY58011UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 11759 pcs RFQ	 SY56034ARMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MULTIPLEXER 32MLF In stock: 6928 pcs RFQ
 SY56034ARMG Manufacturers: Micrel / Microchip Technology Description: IC MULTIPLEXER 32MLF In stock: 6045 pcs RFQ	 SY58011UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 15942 pcs RFQ