

MICROCHIP

Micrel / Microchip Technology

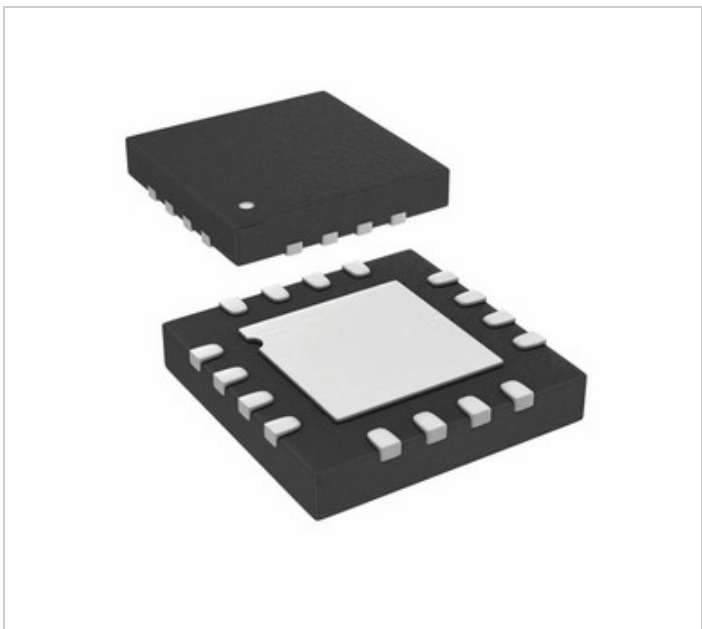


Image may be representation. See specifications for product details.

SY56216RMG-TR

Part Number:	SY56216RMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:1 4.5GHZ 16MLF
Datasheets:	 SY56216RMG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

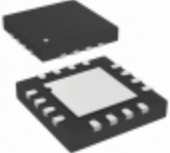
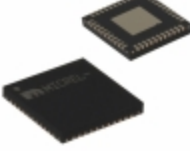
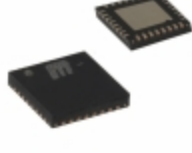
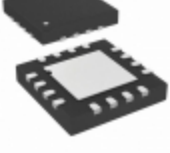
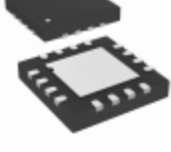
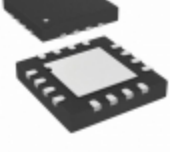
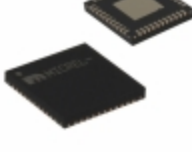
Specifications of SY56216RMG-TR

PART NUMBER	SY56216RMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:1 4.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6927 pcs
DATA SHEET	 SY56216RMG-TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	CML
OTHER NAMES	SY56216RMG TR SY56216RMG TR-ND
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®
BASE PART NUMBER	SY56216

Related Tags

Micrel / Microchip Technology SY56216RMG-TR	SY56216RMG-TR Distributor	SY56216RMG-TR Supplier
SY56216RMG-TR Price	SY56216RMG-TR Pictures	SY56216RMG-TR Image
SY56216RMG-TR PDF Datasheet	SY56216RMG-TR Download Datasheet	SY56216RMG-TR Datasheet
SY56216RMG-TR Stock	Buy SY56216RMG-TR	Buy Micrel / Microchip Technology SY56216RMG-TR
Micrel / Microchip Technology SY56216RMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY56216RMG-TR	Microchip Technology SY56216RMG-TR	Roving Networks / Microchip Technology SY56216RMG-TR

Related Products

 SY56572XRMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 9100 pcs RFQ	 SY58011UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 10018 pcs RFQ
 SY56034ARMG Manufacturers: Micrel / Microchip Technology Description: IC MULTIPLEXER 32MLF In stock: 6045 pcs RFQ	 SY56040ARMY Manufacturers: Micrel / Microchip Technology Description: IC CROSSPOINT SWITCH 4x4 44MLF In stock: 5274 pcs RFQ
 SY56028XRMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 6502 pcs RFQ	 SY58011UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 18394 pcs RFQ
 SY58011UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 15942 pcs RFQ	 SY56216RMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:1 4.5GHZ 16MLF In stock: 16448 pcs RFQ
 SY58011UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 11759 pcs RFQ	 SY56572XRMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 6463 pcs RFQ
 SY56040ARMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CROSSPOINT SWITCH 4X4 44MLF In stock: 9682 pcs RFQ	 SY56034ARMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MULTIPLEXER 32MLF In stock: 6928 pcs RFQ