



 **AMI Semiconductor / ON**

### MC100EP56MNTXG

Part Number: MC100EP56MNTXG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC MUX ECL DUAL DIFF 2:1 20-QFN  
 Datasheets:  MC100EP56MNTXG.pdf  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

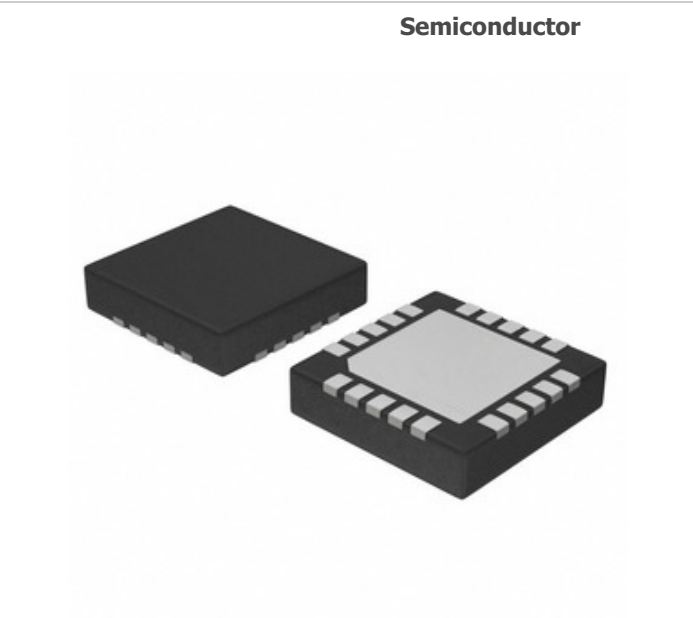



Image may be representation. See specifications for product details.

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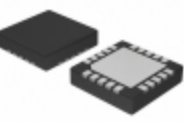
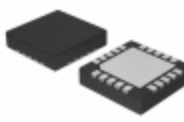



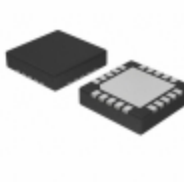






#### Specifications of MC100EP56MNTXG

PART NUMBER	MC100EP56MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX ECL DUAL DIFF 2:1 20-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100EP56MNTXG.pdf
VOLTAGE SUPPLY SOURCE	Dual Supply
VOLTAGE - SUPPLY	±3 V ~ 5.5 V
TYPE	Differential Digital Multiplexer
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	100EP
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INDEPENDENT CIRCUITS	1
DETAILED DESCRIPTION	Differential Digital Multiplexer 2 x 2:1 20-QFN (4x4)
CURRENT - OUTPUT HIGH, LOW	-
CIRCUIT	2 x 2:1
BASE PART NUMBER	100EP56

#### Related Tags

AMI Semiconductor / ON Semiconductor MC100EP56MNTXG	MC100EP56MNTXG Distributor	MC100EP56MNTXG Supplier
MC100EP56MNTXG Price	MC100EP56MNTXG Pictures	MC100EP56MNTXG Image
MC100EP56MNTXG PDF Datasheet	MC100EP56MNTXG Download Datasheet	MC100EP56MNTXG Datasheet
MC100EP56MNTXG Stock	Buy MC100EP56MNTXG	Buy AMI Semiconductor / ON Semiconductor MC100EP56MNTXG
AMI Semiconductor / ON Semiconductor MC100EP56MNTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP56MNTXG	ON Semiconductor MC100EP56MNTXG	Aptina / ON Semiconductor MC100EP56MNTXG
Catalyst Semiconductor / ON Semiconductor MC100EP56MNTXG	PulseCore Semiconductor / ON Semiconductor MC100EP56MNTXG	Sanyo Semiconductor / ON Semiconductor MC100EP56MNTXG

#### Related Products

 <p><b>MC100EP57MNTXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX ECL DIFF 4:1 3.3/5 20-QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP56MNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX ECL DUAL DIFF 2:1 20-QFN                  In stock: 92 pcs  <a href="#">RFQ</a></p>
 <p><b>MC100EP56DTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX DUAL 2:1 DIFF 5V 20-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP57DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 4:1 DIFF 5V ECL 20-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100EP56DWR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX DUAL 2:1 DIFF 5V 20-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP57MNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX ECL DIFF 4:1 3.3/5 20-QFN                  In stock: 92 pcs  <a href="#">RFQ</a></p>
 <p><b>MC100EP57DT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 4:1 DIFF ECL 5V 20TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP56DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX DUAL 2:1 5V DIFF 20TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC100EP56DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX DUAL 2:1 DIFF 5V 20-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP57DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 4:1 DIFF ECL 5V 20TSSOP                  In stock: 27 pcs  <a href="#">RFQ</a></p>
 <p><b>MC100EP57DTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX 4:1 DIFF 5V ECL 20-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC100EP56DWG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC MUX DUAL 2:1 DIFF 5V 20SOIC                  In stock: 38 pcs  <a href="#">RFQ</a></p>