

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC14585BDR2

Part Number:	MC14585BDR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMP MAGNITUDE 4BIT 16-SOIC
Datasheets:	 MC14585BDR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

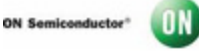
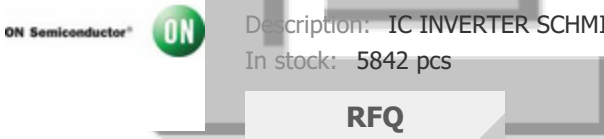
Specifications of MC14585BDR2

PART NUMBER	MC14585BDR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMP MAGNITUDE 4BIT 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2880 pcs
DATA SHEET	 MC14585BDR2.pdf
VOLTAGE - SUPPLY	3 V ~ 18 V
TYPE	Magnitude Comparator
SERIES	4000B
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT FUNCTION	AB
OUTPUT	Active High
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF BITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	260ns @ 15V, 50pF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Magnitude Comparator 4 Bit Active High Output AB 16-SOIC
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT HIGH, LOW	4.2mA, 4.2mA
BASE PART NUMBER	4585

Related Tags

AMI Semiconductor / ON Semiconductor MC14585BDR2	MC14585BDR2 Distributor	MC14585BDR2 Supplier
MC14585BDR2 Price	MC14585BDR2 Pictures	MC14585BDR2 Image
MC14585BDR2 PDF Datasheet	MC14585BDR2 Download Datasheet	MC14585BDR2 Datasheet
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Catalyst Semiconductor / ON Semiconductor MC14585BDR2	PulseCore Semiconductor / ON Semiconductor MC14585BDR2	Sanyo Semiconductor / ON Semiconductor MC14585BDR2

Related Products

 MC1458D Manufacturers: N/A Description: IC OPAMP GP 1MHZ 8SOIC In stock: 150358 pcs RFQ	 MC14584BFG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: 4330 pcs RFQ
 MC14584BFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: 5842 pcs RFQ	 MC1458D Manufacturers: STMicroelectronics Description: IC OPAMP GP 1MHZ 8SO In stock: 668717 pcs RFQ
 MC1458CP1 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 8DIP In stock: 134603 pcs RFQ	 MC14585BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP MAGNITUDE 4BIT 16-SOIC In stock: 394329 pcs RFQ
 MC1458DE4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 8SOIC In stock: 356475 pcs RFQ	 MC14585BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 4BIT CMOS 16DIP In stock: 5913 pcs RFQ
 MC14585BFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP MAGNITUDE 4BIT 16SOEIAJ In stock: 5534 pcs RFQ	 MC14585BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP MAGNITUDE 4BIT 16-SOIC In stock: 7094 pcs RFQ
 MC14585BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP MAGNITUDE 4BIT 16-SOIC In stock: 130205 pcs RFQ	 MC14584BFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: 5953 pcs RFQ