

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC14585BDR2G

Part Number:	MC14585BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMP MAGNITUDE 4BIT 16-SOIC
Datasheets:	 MC14585BDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	394329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

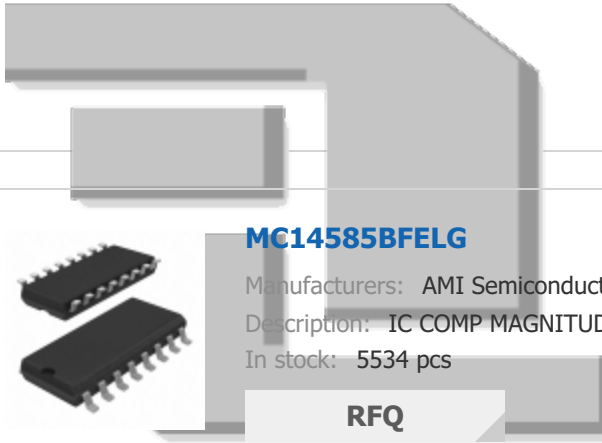
Specifications of MC14585BDR2G

PART NUMBER	MC14585BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMP MAGNITUDE 4BIT 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	394329 pcs
DATA SHEET	 MC14585BDR2G.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
OTHER NAMES	MC14585BDR2G-ND MC14585BDR2GOSTR
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	Lead free / RoHS 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 MC14585BDR2G	MC14585BDR2G Distributor	MC14585BDR2G Supplier
MC14585BDR2G Price	MC14585BDR2G Pictures	MC14585BDR2G Image
MC14585BDR2G PDF Datasheet	MC14585BDR2G Download Datasheet	MC14585BDR2G Datasheet
MC14585BDR2G Stock	Buy MC14585BDR2G	Buy AMI Semiconductor / ON Semiconductor MC14585BDR2G
AMI Semiconductor / ON Semiconductor MC14585BDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC14585BDR2G	ON Semiconductor MC14585BDR2G	Aptina / ON Semiconductor MC14585BDR2G
Catalyst Semiconductor / ON Semiconductor MC14585BDR2G	PulseCore Semiconductor / ON Semiconductor MC14585BDR2G	Sanyo Semiconductor / ON Semiconductor MC14585BDR2G

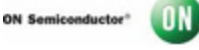
Related Products



MC1458CP1

Manufacturers: N/A
Description: IC OPAMP GP 1MHZ 8DIP
In stock: 134603 pcs

RFQ



MC14585BD

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP MAGNITUDE 4BIT 16-SOIC
In stock: 7094 pcs

RFQ



MC14585BFELG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP MAGNITUDE 4BIT 16SOEIAJ
In stock: 5534 pcs

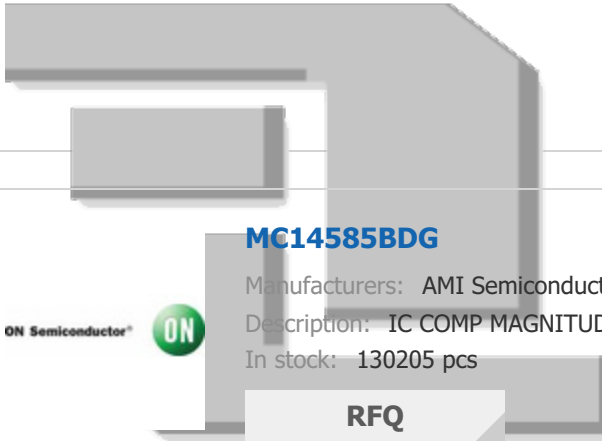
RFQ



MC14585BDR2

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP MAGNITUDE 4BIT 16-SOIC
In stock: 2880 pcs

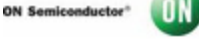
RFQ



MC1458D

Manufacturers: N/A
Description: IC OPAMP GP 1MHZ 8SOIC
In stock: 150358 pcs

RFQ



MC1458DE4

Manufacturers: N/A
Description: IC OPAMP GP 1MHZ 8SOIC
In stock: 356475 pcs

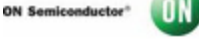
RFQ



MC14585BDG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP MAGNITUDE 4BIT 16-SOIC
In stock: 130205 pcs

RFQ



MC14585BCPG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR 4BIT CMOS 16DIP
In stock: 5913 pcs

RFQ



MC14584BFELG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC INVERTER SCHMITT 6CH 14SOEIAJ
In stock: 5842 pcs

RFQ



MC1458DR

Manufacturers: N/A
Description: IC OPAMP GP 1MHZ 8SOIC
In stock: 518274 pcs

RFQ



MC14584BFG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC INVERTER SCHMITT 6CH 14SOEIAJ
In stock: 4330 pcs

RFQ





MC1458D

Manufacturers: STMicroelectronics
Description: IC OPAMP GP 1MHZ 8SO
In stock: 668717 pcs

RFQ