





MC100EP52DTG

Part Number:	MC100EP52DTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC FF D-TYPE SNGL 1BIT 8TSSOP
Datasheets:	 MC100EP52DTG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	11528 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Semiconductor

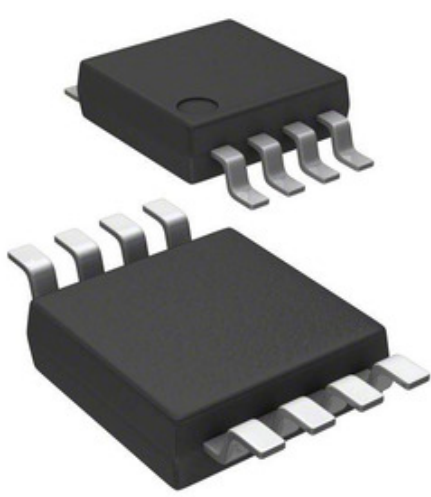



Image may be representation. See specifications for product details.













Specifications of MC100EP52DTG

PART NUMBER	MC100EP52DTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 1BIT 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11528 pcs
DATA SHEET	 MC100EP52DTG.pdf
VOLTAGE - SUPPLY	-3 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive, Negative
SERIES	100EP
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	MC100EP52DTGOS
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	45mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	3GHz
BASE PART NUMBER	100EP52

Related Tags

AMI Semiconductor / ON Semiconductor MC100EP52DTG	MC100EP52DTG Distributor	MC100EP52DTG Supplier
MC100EP52DTG Price	MC100EP52DTG Pictures	MC100EP52DTG Image
MC100EP52DTG PDF Datasheet	MC100EP52DTG Download Datasheet	MC100EP52DTG Datasheet
MC100EP52DTG Stock	Buy MC100EP52DTG	Buy AMI Semiconductor / ON Semiconductor MC100EP52DTG
AMI Semiconductor / ON Semiconductor MC100EP52DTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP52DTG	ON Semiconductor MC100EP52DTG	Aptina / ON Semiconductor MC100EP52DTG
Catalyst Semiconductor / ON Semiconductor MC100EP52DTG	PulseCore Semiconductor / ON Semiconductor MC100EP52DTG	Sanyo Semiconductor / ON Semiconductor MC100EP52DTG

Related Products

 <p>MC100EP51MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8DFN In stock: 26604 pcs</p> <p>RFQ</p>	 <p>MC100EP52DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: 25625 pcs</p> <p>RFQ</p>
 <p>MC100EP51DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: 2842 pcs</p> <p>RFQ</p>	 <p>MC100EP52DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 12853 pcs</p> <p>RFQ</p>
 <p>MC100EP56DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX DUAL 2:1 5V DIFF 20TSSOP In stock: 3818 pcs</p> <p>RFQ</p>	 <p>MC100EP51DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: 18230 pcs</p> <p>RFQ</p>
 <p>MC100EP56DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX DUAL 2:1 DIFF 5V 20-TSSOP In stock: 5282 pcs</p> <p>RFQ</p>	 <p>MC100EP52DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 26301 pcs</p> <p>RFQ</p>
 <p>MC100EP52DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: 4011 pcs</p> <p>RFQ</p>	 <p>MC100EP52MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8DFN In stock: 27024 pcs</p> <p>RFQ</p>
 <p>MC100EP56DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX DUAL 2:1 5V DIFF 20TSSOP In stock: 9296 pcs</p> <p>RFQ</p>	 <p>MC100EP51DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: 29828 pcs</p> <p>RFQ</p>