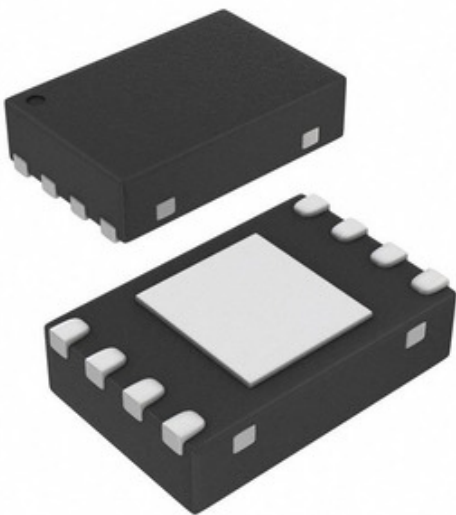


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC100EP31MNR4G

Part Number:	MC100EP31MNR4G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 1BIT 8DFN
Datasheets:	 MC100EP31MNR4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC100EP31MNR4G

PART NUMBER	MC100EP31MNR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 1BIT 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100EP31MNR4G.pdf
VOLTAGE - SUPPLY	-3 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100EP
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	MC100EP31MNR4G-ND MC100EP31MNR4GOSTR
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)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	45mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	3GHz
BASE PART NUMBER	100EP31

Related Tags

AMI Semiconductor / ON Semiconductor MC100EP31MNR4G	MC100EP31MNR4G Distributor	MC100EP31MNR4G Supplier
MC100EP31MNR4G Price	MC100EP31MNR4G Pictures	MC100EP31MNR4G Image
MC100EP31MNR4G PDF Datasheet	MC100EP31MNR4G Download Datasheet	MC100EP31MNR4G Datasheet
MC100EP31MNR4G Stock	Buy MC100EP31MNR4G	Buy AMI Semiconductor / ON Semiconductor MC100EP31MNR4G
AMI Semiconductor / ON Semiconductor MC100EP31MNR4G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP31MNR4G	ON Semiconductor MC100EP31MNR4G	Aptina / ON Semiconductor MC100EP31MNR4G
Catalyst Semiconductor / ON Semiconductor MC100EP31MNR4G	PulseCore Semiconductor / ON Semiconductor MC100EP31MNR4G	Sanyo Semiconductor / ON Semiconductor MC100EP31MNR4G

Related Products

 MC100EP31DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ	 MC100EP31DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ
 MC100EP32DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER BY2 ECL CLK IN 8-SOIC In stock: Out stock RFQ	 MC100EP32DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER BY2 ECL CLK IN 8TSSOP In stock: Out stock RFQ
 MC100EP31DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 163 pcs RFQ	 MC100EP31DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ
 MC100EP31DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ	 MC100EP32DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER DIV X2 ECL CLK 8TSSOP In stock: 702 pcs RFQ
 MC100EP32DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER BY2 ECL CLK IN 8TSSOP In stock: Out stock RFQ	 MC100EP32DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER DIV X2 ECL CLK 8SOIC In stock: 198 pcs RFQ
 MC100EP32DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIVIDER BY2 ECL CLK IN 8-SOIC In stock: Out stock RFQ	 MC100EP31DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ