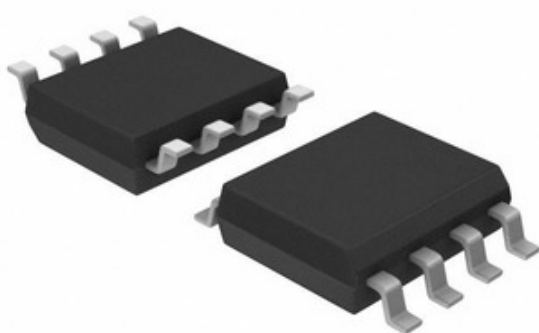


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



MC100EP31DG

Part Number:	MC100EP31DG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 1BIT 8SOIC
Datasheets:	 MC100EP31DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

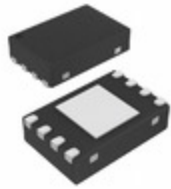
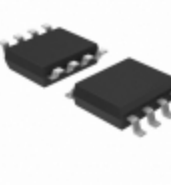
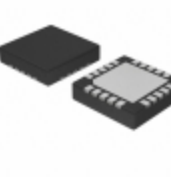
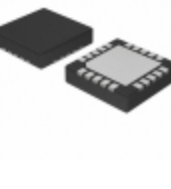
Specifications of MC100EP31DG

PART NUMBER	MC100EP31DG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 1BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100EP31DG.pdf
VOLTAGE - SUPPLY	-3 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100EP
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	MC100EP31DGOS
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	-
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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 MC100EP31DG	MC100EP31DG Distributor	MC100EP31DG Supplier
MC100EP31DG Price	MC100EP31DG Pictures	MC100EP31DG Image
MC100EP31DG PDF Datasheet	MC100EP31DG Download Datasheet	MC100EP31DG Datasheet
MC100EP31DG Stock	Buy MC100EP31DG	Buy AMI Semiconductor / ON Semiconductor MC100EP31DG
AMI Semiconductor / ON Semiconductor MC100EP31DG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP31DG	ON Semiconductor MC100EP31DG	Aptina / ON Semiconductor MC100EP31DG
Catalyst Semiconductor / ON Semiconductor MC100EP31DG	PulseCore Semiconductor / ON Semiconductor MC100EP31DG	Sanyo Semiconductor / ON Semiconductor MC100EP31DG

Related Products

 MC100EP31MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8DFN In stock: Out stock RFQ	 MC100EP29DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 20TSSOP In stock: 644 pcs RFQ
 MC100EP31DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ	 MC100EP31DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ
 MC100EP29DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 20TSSOP In stock: Out stock RFQ	 MC100EP29MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 20QFN In stock: 265 pcs RFQ
 MC100EP31DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ	 MC100EP29DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 20TSSOP In stock: Out stock RFQ
 MC100EP29MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 20QFN In stock: Out stock RFQ	 MC100EP31DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ
 MC100EP29DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 20TSSOP In stock: Out stock RFQ	 MC100EP31DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ