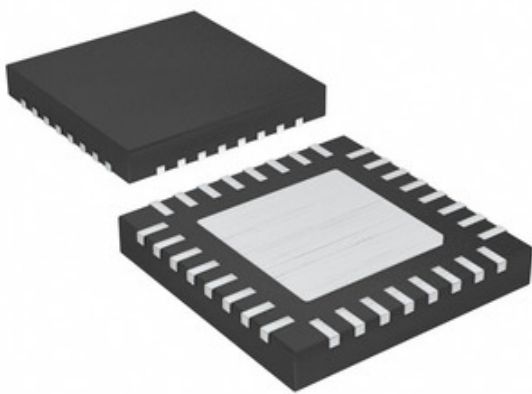


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC100EP451MNG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE SNGL 6BIT 32QFN

Datasheets:

MC100EP451MNG.pdf

RoHs Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

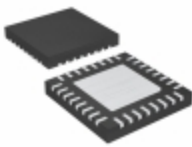
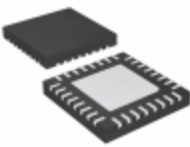
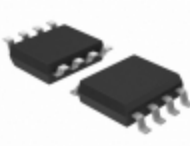
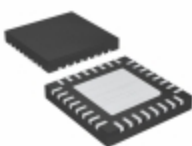
Specifications of MC100EP451MNG

PART NUMBER	MC100EP451MNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 6BIT 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100EP451MNG.pdf
VOLTAGE - SUPPLY	-3 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100EP
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	MC100EP451MNG-ND MC100EP451MNGOS
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	6
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	Master Reset
CURRENT - QUIESCENT (IQ)	135mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	3GHz
BASE PART NUMBER	100EP451

Related Tags

AMI Semiconductor / ON Semiconductor MC100EP451MNG	MC100EP451MNG Distributor	MC100EP451MNG Supplier
MC100EP451MNG Price	MC100EP451MNG Pictures	MC100EP451MNG Image
MC100EP451MNG PDF Datasheet	MC100EP451MNG Download Datasheet	MC100EP451MNG Datasheet
MC100EP451MNG Stock	Buy MC100EP451MNG	Buy AMI Semiconductor / ON Semiconductor MC100EP451MNG
AMI Semiconductor / ON Semiconductor MC100EP451MNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC100EP451MNG	ON Semiconductor MC100EP451MNG	Aptina / ON Semiconductor MC100EP451MNG
Catalyst Semiconductor / ON Semiconductor MC100EP451MNG	PulseCore Semiconductor / ON Semiconductor MC100EP451MNG	Sanyo Semiconductor / ON Semiconductor MC100EP451MNG

Related Products

 MC100EP446MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PAR/SER 8BIT DIFF 32-QFN In stock: Out stock RFQ	 MC100EP446MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PAR/SER 8BIT DIFF 32-QFN In stock: Out stock RFQ
 MC100EP51DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ	 MC100EP51DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ
 MC100EP451FAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 32LQFP In stock: 228 pcs RFQ	 MC100EP51DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ
 MC100EP451MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 32QFN In stock: Out stock RFQ	 MC100EP51DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: Out stock RFQ
 MC100EP51DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8TSSOP In stock: Out stock RFQ	 MC100EP451FAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 32LQFP In stock: Out stock RFQ
 MC100EP451FAR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 32LQFP In stock: Out stock RFQ	 MC100EP446FAR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV 8BIT SER/PAR ECL 32LQFP In stock: Out stock RFQ