



 **AMI Semiconductor / ON**

MC100E451FNG

Part Number: MC100E451FNG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC FF D-TYPE SNGL 6BIT 28PLCC
 Datasheets:  MC100E451FNG.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

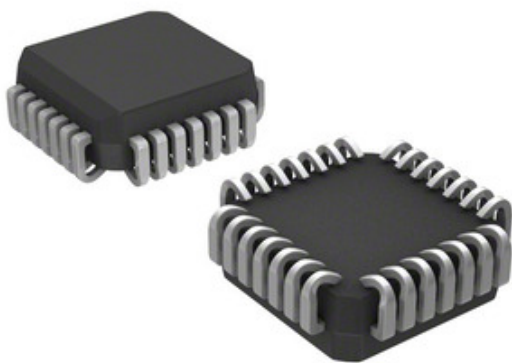



Image may be representation. See specifications for product details.

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Specifications of MC100E451FNG

PART NUMBER	MC100E451FNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 6BIT 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC100E451FNG.pdf
VOLTAGE - SUPPLY	-4.2 V ~ -5.7 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100E
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OUTPUT TYPE	Non-Inverted
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	-
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	101mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	1.1GHz
BASE PART NUMBER	100E451

Related Tags

AMI Semiconductor / ON Semiconductor MC100E451FNG	MC100E451FNG Distributor	MC100E451FNG Supplier
MC100E451FNG Price	MC100E451FNG Pictures	MC100E451FNG Image
MC100E451FNG PDF Datasheet	MC100E451FNG Download Datasheet	MC100E451FNG Datasheet
MC100E451FNG Stock	Buy MC100E451FNG	Buy AMI Semiconductor / ON Semiconductor MC100E451FNG
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Catalyst Semiconductor / ON Semiconductor MC100E451FNG	PulseCore Semiconductor / ON Semiconductor MC100E451FNG	Sanyo Semiconductor / ON Semiconductor MC100E451FNG

Related Products

 <p>MC100E451FN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 28PLCC In stock: Out stock RFQ</p>	 <p>MC100E451FNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 28PLCC In stock: Out stock RFQ</p>
 <p>MC100E452FNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF SNGL 5BIT 28PLCC In stock: Out stock RFQ</p>	 <p>MC100E451FNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 28PLCC In stock: Out stock RFQ</p>
 <p>MC100E446FNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV 4BIT SER/PAR ECL 28-PLCC In stock: Out stock RFQ</p>	 <p>MC100E446FN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV 4BIT SER/PAR ECL 28-PLCC In stock: Out stock RFQ</p>
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