



Micrel / Microchip Technology

SY10EP451LTG

Part Number:	SY10EP451LTG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FF D-TYPE SNGL 6BIT 32TQFP
Datasheets:	 SY10EP451LTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2792 pcs stock
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 SY10EP451LTG

PART NUMBER	SY10EP451LTG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FF D-TYPE SNGL 6BIT 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2792 pcs
DATA SHEET	 SY10EP451LTG.pdf
VOLTAGE - SUPPLY	-3 V ~ -3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	10EP
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OUTPUT TYPE	Differential
OTHER NAMES	576-1652-5
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)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	105mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	3GHz
BASE PART NUMBER	10EP451

Related Tags

Micrel / Microchip Technology SY10EP451LTG	SY10EP451LTG Distributor	SY10EP451LTG Supplier
SY10EP451LTG Price	SY10EP451LTG Pictures	SY10EP451LTG Image
SY10EP451LTG PDF Datasheet	SY10EP451LTG Download Datasheet	SY10EP451LTG Datasheet
SY10EP451LTG Stock	Buy SY10EP451LTG	Buy Micrel / Microchip Technology SY10EP451LTG
Micrel / Microchip Technology SY10EP451LTG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY10EP451LTG	Microchip Technology SY10EP451LTG	Roving Networks / Microchip Technology SY10EP451LTG

Related Products

 SY10EP51VKG Manufacturers: Microchip Technology Description: IC D-TYPE POS/NEG 8MSOP In stock: 3884 pcs RFQ	 SY10EP451LTG-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 6BIT 32TQFP In stock: 7024 pcs RFQ
 SY10EP33VZG-TR Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER /4 3.3/5V 8-SOIC In stock: 3149 pcs RFQ	 SY10EP33VZI-TR Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER /4 5V/3.3V 8-SOIC In stock: 43844 pcs RFQ
 SY10EP51VKG-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 1BIT 8MSOP In stock: 24496 pcs RFQ	 SY10EP33VKI Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER /4 5V/3.3V 8-MSOP In stock: 28645 pcs RFQ
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