



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100E431JZ

Part Number:	SY100E431JZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FF D-TYPE TRPL 1BIT 28PLCC
Datasheets:	 SY100E431JZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SY100E431JZ

PART NUMBER	SY100E431JZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FF D-TYPE TRPL 1BIT 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18219 pcs
DATA SHEET	 SY100E431JZ.pdf
VOLTAGE - SUPPLY	-4.2 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100E
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF ELEMENTS	3
NUMBER OF BITS PER ELEMENT	1
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	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	132mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	1.4GHz
BASE PART NUMBER	100E431

Related Tags

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