

 **Micrel / Microchip Technology**

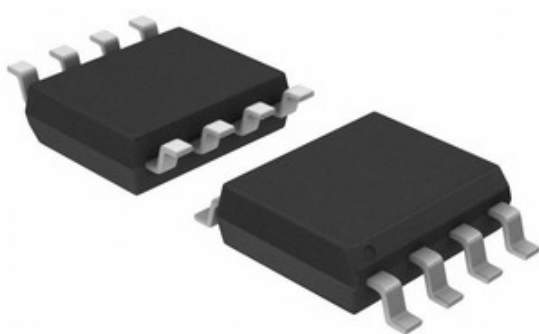


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SY100EL31ZI

Part Number:	SY100EL31ZI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FF D-TYPE SNGL 1BIT 8SOIC
Datasheets:	 SY100EL31ZI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	30224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SY100EL31ZI

PART NUMBER	SY100EL31ZI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FF D-TYPE SNGL 1BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	30224 pcs
DATA SHEET	 SY100EL31ZI.pdf
VOLTAGE - SUPPLY	-4.2 V ~ -5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	100EL
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
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	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	32mA
CURRENT - OUTPUT HIGH, LOW	-
CLOCK FREQUENCY	2.8GHz
BASE PART NUMBER	100EL31

Related Tags

Micrel / Microchip Technology SY100EL31ZI	SY100EL31ZI Distributor	SY100EL31ZI Supplier
SY100EL31ZI Price	SY100EL31ZI Pictures	SY100EL31ZI Image
SY100EL31ZI PDF Datasheet	SY100EL31ZI Download Datasheet	SY100EL31ZI Datasheet
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Related Products

 SY100EL32VZC Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER X2 5V/3.3V 8SOIC In stock: 38011 pcs RFQ	 SY100EL32VZI Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER /2 5V/3.3V 8-SOIC In stock: 33912 pcs RFQ
 SY100EL31ZC-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 43562 pcs RFQ	 SY100EL32VZC-TR Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER /2 5V/3.3V 8-SOIC In stock: 51769 pcs RFQ
 SY100EL32VZG Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER X2 5V/3.3V 8SOIC In stock: 44562 pcs RFQ	 SY100EL31ZC Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 35101 pcs RFQ
 SY100EL31ZG-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 3050 pcs RFQ	 SY100EL29VZI-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE DUAL 1BIT 20SOIC In stock: 21214 pcs RFQ
 SY100EL29VZI Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE DUAL 1BIT 20SOIC In stock: 15525 pcs RFQ	 SY100EL31ZG Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 4076 pcs RFQ
 SY100EL32VZG-TR Manufacturers: Micrel / Microchip Technology Description: IC DIVIDER X2 3.3/5V 8SOIC In stock: 57200 pcs RFQ	 SY100EL31ZI-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 1BIT 8SOIC In stock: 38625 pcs RFQ