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NC7SV74K8X

Part Number:	NC7SV74K8X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 1BIT US8
Datasheets:	 NC7SV74K8X.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

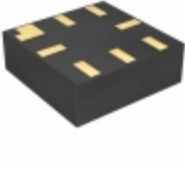
Specifications of NC7SV74K8X

PART NUMBER	NC7SV74K8X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 1BIT US8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NC7SV74K8X.pdf
VOLTAGE - SUPPLY	0.9 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	7SV
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	NC7SV74K8XDKR
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	2.8ns @ 3.3V, 30pF
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	2pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	900µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	200MHz
BASE PART NUMBER	7SV74

Related Tags

AMI Semiconductor / ON Semiconductor NC7SV74K8X	NC7SV74K8X Distributor	NC7SV74K8X Supplier
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Catalyst Semiconductor / ON Semiconductor NC7SV74K8X	PulseCore Semiconductor / ON Semiconductor NC7SV74K8X	Sanyo Semiconductor / ON Semiconductor NC7SV74K8X

Related Products

 NC7SV86L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 1CH 2-INP 6MICROPAK In stock: Out stock RFQ	 NC7SV58L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE ULP-A UNIV 2INP 6-MCRPAK In stock: Out stock RFQ
 NC7SVL04FHX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 6MICROPAK2 In stock: Out stock RFQ	 NC7SVL04L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 6MICROPAK In stock: Out stock RFQ
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