



NXP Semiconductors / Freescale

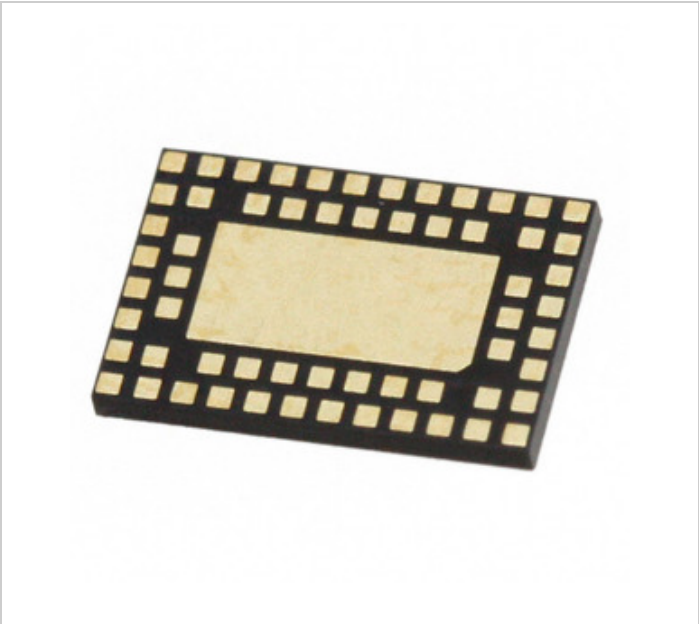


Image may be representation. See specifications for product details.

74LVC16374ABQ,518

Part Number:	74LVC16374ABQ,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF D-TYPE DUAL 8BIT 60HUQFN
Datasheets:	 74LVC16374ABQ,518.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

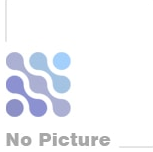
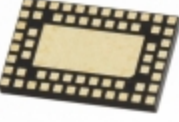
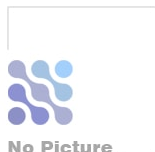
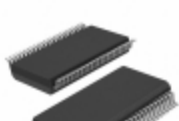
Specifications of 74LVC16374ABQ,518

PART NUMBER	74LVC16374ABQ,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 60HUQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74LVC16374ABQ,518.pdf
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	60-UFQFN Dual Rows, Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	568-5278-1 74LVC16374ABQ518
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MAX PROPAGATION DELAY @ V, MAX CL	5.4ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	300MHz
BASE PART NUMBER	74LVC16374

Related Tags

NXP Semiconductors / Freescale 74LVC16374ABQ,518	74LVC16374ABQ,518 Distributor	74LVC16374ABQ,518 Supplier
74LVC16374ABQ,518 Price	74LVC16374ABQ,518 Pictures	74LVC16374ABQ,518 Image
74LVC16374ABQ,518 PDF Datasheet	74LVC16374ABQ,518 Download Datasheet	74LVC16374ABQ,518 Datasheet
74LVC16374ABQ,518 Stock	Buy 74LVC16374ABQ,518	Buy NXP Semiconductors / Freescale 74LVC16374ABQ,518
NXP Semiconductors / Freescale 74LVC16374ABQ,518	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale 74LVC16374ABQ,518	NXP Semiconductors 74LVC16374ABQ,518	Freescale 74LVC16374ABQ,518
Freescale Semiconductor - NXP 74LVC16374ABQ,518	NXP USA Inc. 74LVC16374ABQ,518	

Related Products

 74LVC16374ADGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 174474 pcs RFQ	 74LVC16373DGGRG4 Manufacturers: N/A Description: IC 16BIT TRANS D LATCH 48-TSSOP In stock: 101535 pcs RFQ
 74LVC16374ABX,518 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 60HXQFN In stock: 4284 pcs RFQ	 74LVC16374ADGG,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 137139 pcs RFQ
 74LVC16373ADL,118 Manufacturers: Nexperia Description: IC 16BIT D TRANSP LATCH 48SSOP In stock: 138672 pcs RFQ	 74LVC16373APAG Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSP LATCH 16BIT D 48-TSSOP In stock: 132661 pcs RFQ
 74LVC16374ADGG,512 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 4317 pcs RFQ	 74LVC16373APAG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSP LATCH 16BIT D 48-TSSOP In stock: 148504 pcs RFQ
 74LVC16374ADGGRG4 Manufacturers: N/A Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 104811 pcs RFQ	 74LVC16373APVG8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSP LATCH 16BIT D 48-SSOP In stock: 136582 pcs RFQ
 74LVC16374ADGG-Q1J Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 196916 pcs RFQ	 74LVC16373APVG Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSP LATCH 16BIT D 48-SSOP In stock: 139034 pcs RFQ