

NXP Semiconductors / Freescale

MPC941AE

Part Number:	MPC941AE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CLK BUFFER 2:27 250MHZ 48LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

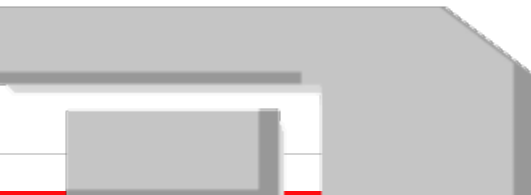
Specifications of MPC941AE

PART NUMBER	MPC941AE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CLK BUFFER 2:27 250MHZ 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4337 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:27
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT	LVC MOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LVPECL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:27 250MHz 48-LQFP
BASE PART NUMBER	MPC941

Related Tags

MPC941AE	MPC941AE Distributor	MPC941AE Supplier
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Related Products

 MPC942CFA Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 5424 pcs RFQ	 MPC940LAC Manufacturers: NXP Description: IC CLOCK DIST CHIP 1:18 32-LQFP In stock: 3732 pcs RFQ
 MPC941FA Manufacturers: NXP Description: IC CLK BUFFER 2:27 250MHZ 48LQFP In stock: 3054 pcs RFQ	 MPC940LFAR2 Manufacturers: NXP Description: IC CLOCK DISTRIBUTION 1:18 32LQFP In stock: 4517 pcs RFQ
 MPC941AE Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:27 250MHZ 48TQFP In stock: 3537 pcs RFQ	 MPC941AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:27 250MHZ 48TQFP In stock: 4342 pcs RFQ
 MPC940LFAR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: 6164 pcs RFQ	 MPC940LACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: 5418 pcs RFQ
 MPC942CACR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 3317 pcs RFQ	 MPC942CAC Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DISTR CHIP LV 1:18 32LQFP In stock: 4970 pcs RFQ
 MPC942CAC Manufacturers: NXP Description: IC CLOCK DIST CHIP 1:18 32-TQFP In stock: 6783 pcs RFQ	 MPC940LFA Manufacturers: NXP Description: IC CLOCK DISTRIB LV 1:18 32-LQFP In stock: 5773 pcs RFQ