




IDT (Integrated Device Technology)

## MPC9824ACR2

Part Number:	MPC9824ACR2
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC PLL CLOCK GENERATOR 32-LQFP
Datasheets:	<a href="#">MPC9824ACR2.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

### Technology

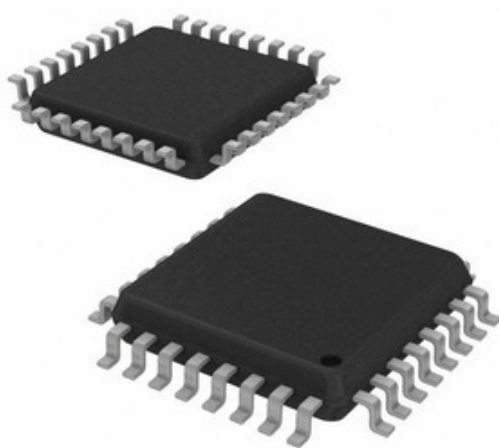


Image may be representation. See specifications for product details.



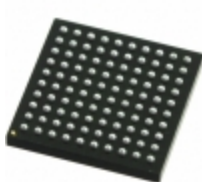




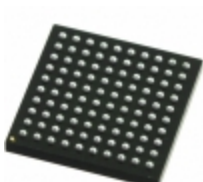




### Specifications of MPC9824ACR2

PART NUMBER	MPC9824ACR2
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLOCK GENERATOR 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MPC9824ACR2.pdf</a>
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes
OUTPUT	LVC MOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	CPU, PowerQUICC, Telecom
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, Crystal
FREQUENCY - MAX	200MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	MPC9824

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 <p><b>MPC9855VM</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 100MAPBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC9850VF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 100MAPBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MPC9850VM</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 100MAPBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MPC9865VM</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 100-LFBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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