


SILICON LABS



Energy Micro (Silicon Labs)



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Image may be representation. See specifications for product details.

CY505YC64DT

Part Number:	CY505YC64DT
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK CK505 BROADWATER 64TSSOP
Datasheets:	 CY505YC64DT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of CY505YC64DT

PART NUMBER	CY505YC64DT
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK CK505 BROADWATER 64TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY505YC64DT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	64-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:24
PACKAGING	Tube
PACKAGE / CASE	64-TFSOP (0.240", 6.10mm Width)
PLL	Yes
OUTPUT	HCSL, LVCMOS
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Intel CPU Servers
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	400.9MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	CY505YC64

Related Tags

Energy Micro (Silicon Labs) CY505YC64DT	CY505YC64DT Distributor	CY505YC64DT Supplier
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Related Products

<div><div>CY5670</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: BLE-TO-USB BRIDGE BOARD</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>CY5682</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: DEV KIT RDK TOUCH MOUSE PROC BLE</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>CY505YC64DTT</div><div>Manufacturers: Energy Micro (Silicon Labs)</div><div>Description: IC CLK CK505 BROADWATER 64TSSOP</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>CY5672</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: PROC BLE REMOTE CTRL REF DESIGN</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>CY5671</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: MOD BLUETOOTH BLE 4.1 MODULE</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>CY5107-1X07I</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: PROGRAMMABLE CLOCKS</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>CY5137-1X07I</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: PROGRAMMABLE CLOCKS</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>CY5676</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: DEV KIT PROC BLE</div><div>In stock: 16 pcs</div><div>RFQ</div></div>
<div><div>CY5677</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: MODULE PROC BLUETOOTH BLE SMA</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>CY5676A</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: MODULE KIT</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>CY5301</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: KIT REF DESIGN PIONEER</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>CY5674</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: MODULE PROC BLUETOOTH BLE SMA</div><div>In stock: 15 pcs</div><div>RFQ</div></div>