



Renesas Electronics America



Image may be representation. See specifications for product details.

R9A06G032NGBG#AC0

Part Number:	R9A06G032NGBG#AC0
Manufacturer/Brand:	Renesas Electronics America
Product description	SOC - R-IN ASSP RZ/N1D 400-PIN
Datasheets:	 R9A06G032NGBG#AC0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

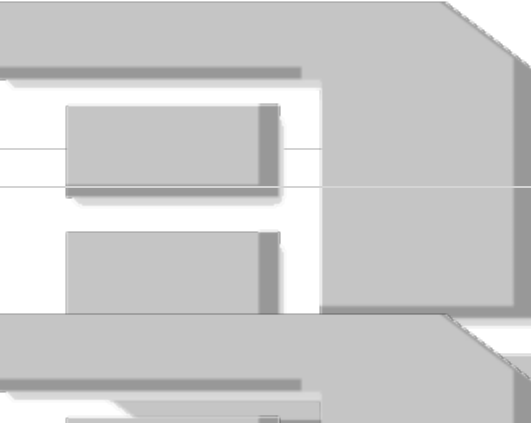
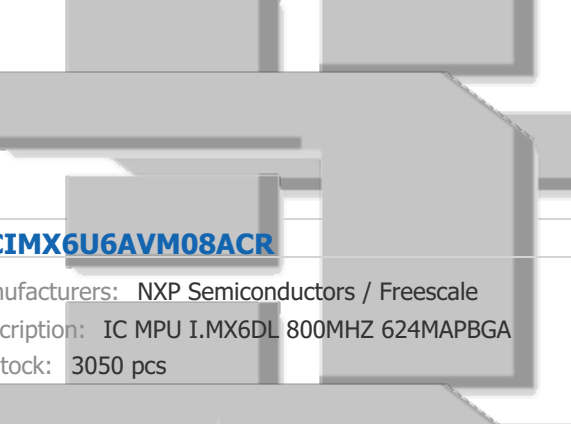
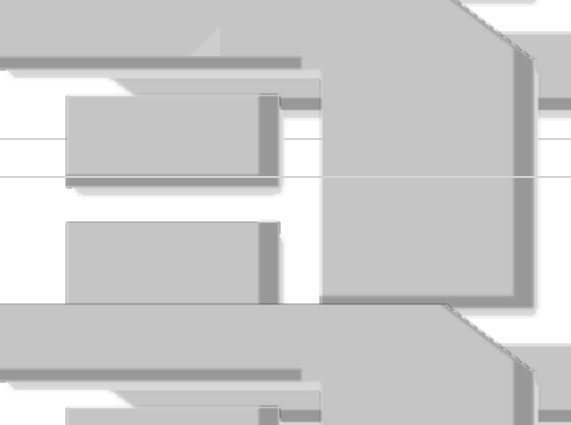
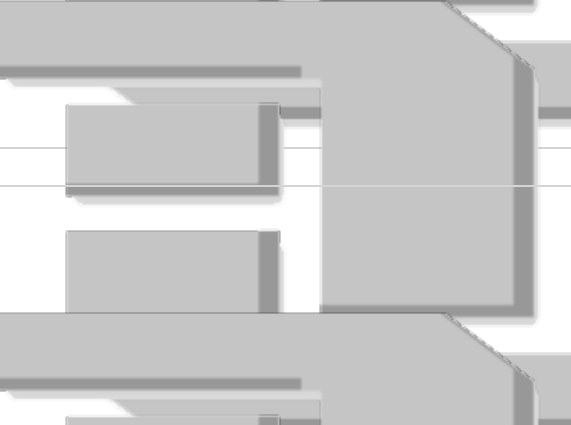
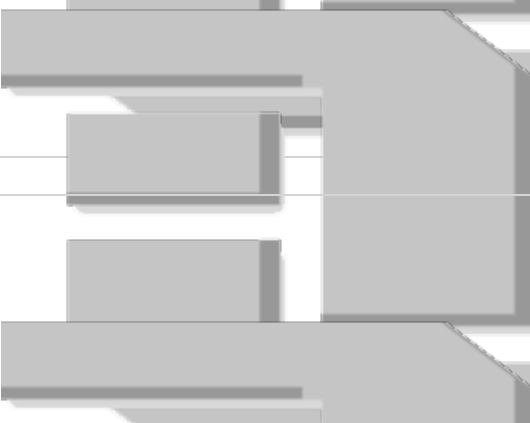
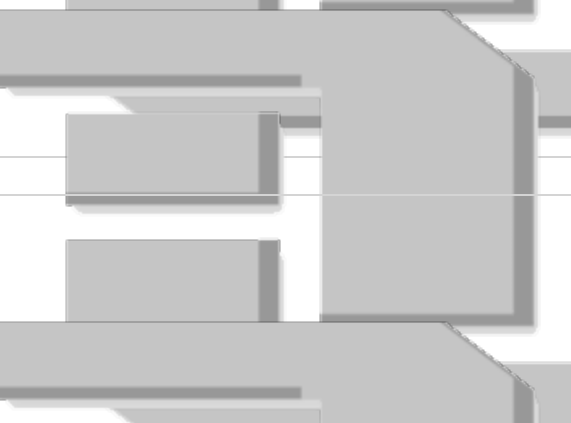
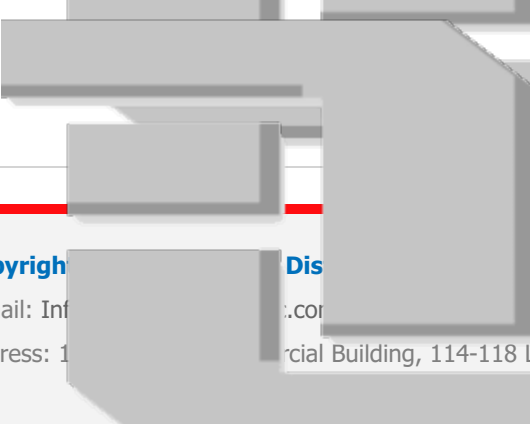
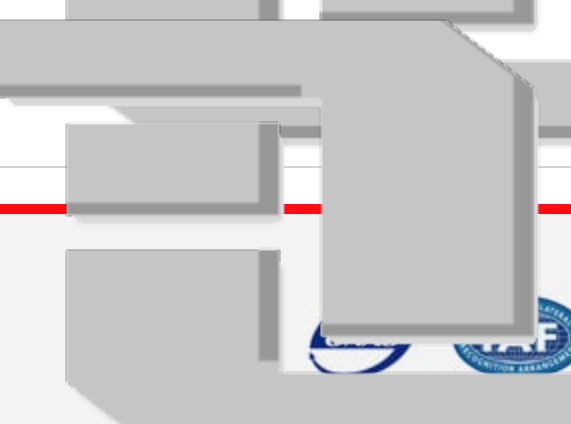
Specifications of R9A06G032NGBG#AC0

PART NUMBER	R9A06G032NGBG#AC0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	SOC - R-IN ASSP RZ/N1D 400-PIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2520 pcs
DATA SHEET	 R9A06G032NGBG#AC0.pdf
VOLTAGE - I/O	1.5V, 1.8V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	400-BGA (17x17)
SPEED	125MHz, 500MHz
SERIES	RZ/N1D
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	-40°C ~ 110°C (TJ)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	-
ETHERNET	10/100/1000 Mbps
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	ARM® Cortex®-A7, ARM® Cortex®-M3 Microprocessor IC RZ/N1D 2 Core, 32-Bit 125MHz, 500MHz 400-BGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A7, ARM® Cortex®-M3
CO-PROCESSORS/DSP	-

Related Tags

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 MPC8306SCVMABDCA Manufacturers: NXP Semiconductors / Freescale Description: MPC83XX 133MHZ 369BGA Manufacturers: Zilog Description: IC MPU Z180 20MHZ 68PLCC In stock: 4885 pcs RFQ	 T2080NSE8MQB Manufacturers: NXP Description: QORIQ 64B POWER ARCH 8X 1.2GHZ In stock: 618 pcs RFQ
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