

NXP Semiconductors / Freescale

MCIMX6S6AVM08AD

Part Number:	MCIMX6S6AVM08AD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX6SOLO ROM PERF ENHAN
Datasheets:	
Stock Condition	3091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCIMX6S6AVM08AD

PART NUMBER	MCIMX6S6AVM08AD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX6SOLO ROM PERF ENHAN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3091 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 2.8V, 3.3V
USB	USB 2.0 + PHY (4)
SPEED	800MHz
SERIES	i.MX6S
SECURITY FEATURES	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection
SATA	-
RAM CONTROLLERS	LPDDR2, LVDDR3, DDR3
OTHER NAMES	935352997557
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC i.MX6S 1 Core, 32-Bit 800MHz
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD

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