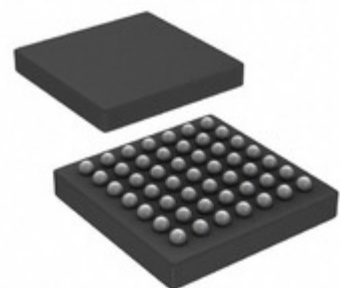


	<h2 style="color: #E67E22;">AMAPH1KK-KCR</h2>	
	Manufacturer Part Number:	AMAPH1KK-KCR
	Manufacturer/Brand:	Ambiq Micro, Inc.
	Part of Description:	IC MCU 32BIT 1MB FLASH 49WLCSP
Datasheets:	 AMAPH1KK-KCR.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	AMAPH1KK-KCR
Manufacturer	Ambiq Micro, Inc.
Description	IC MCU 32BIT 1MB FLASH 49WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.755 V ~ 3.63 V
Supplier Device Package	49-CSPBGA (2.56x2.56)
Speed	48MHz
Series	Apollo2
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, POR, WDT
Packaging	Tape & Reel (TR)
Package / Case	49-UFBGA, CSPBGA
Other Names	1822-1012-2
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	34
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4F Apollo2 Microcontroller IC 32-Bit
Data Converters	A/D 11x14b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F
Connectivity	I ² C, SPI, UART/USART

AMAPH1KK-KCR Electronic Components is 100% New Original from YIC Distributor, Search AMAPH1KK-KCR Datasheets, PDF, Inventory at Y-IC.com Online, Order AMAPH1KK-KCR Ambiq Micro, Inc. with Warranted and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ AMAPH1KK-KCR Email: Info@Y-IC.com

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