



Product Folder (Datasheet)	Title	Price*	Package Type	Code Memory	Memory Technology	RAM	I/O Pins	Halt/Idle	MIWU	16 Bit Timer	TO Timer	Voltage Range	Interrupts	Power on Reset	Watchdog/Clock Monitor	A/D Converter	Microwire Plus	USART Interface	CAN	Comparators	Temp Sensor
COP8AME9	8-Bit CMOS Flash Microcontroller with 8k Memory, Dual Op Amps, Virtual EEPROM, Temperature Sensor, 10-Bit A/D and 4.17 to 4.5V Brownout Reset	\$3.13	SOIC WIDE	8 K	Flash	512	23	yes/yes	Yes	3	Yes	4.5 to 5.5V	14	Yes	Yes/Yes	10	Yes	Yes	No	2	Yes
COP8ANE9	8-Bit CMOS Flash Microcontroller with 8k Memory, Dual Op Amps, Virtual EEPROM, Temperature Sensor, 10-Bit A/D and No Brownout Reset	\$3.13	SOIC WIDE	8 K	Flash	512	23	yes/yes	Yes	3	Yes	4.5 to 5.5V	14	No	Yes/Yes	10	Yes	Yes	No	2	Yes
COP8CBR9	8-Bit CMOS Flash Microcontroller with 32k Memory, Virtual EEPROM, 10-Bit A/D and 2.7V to 2.9V Brownout	\$4.00	PLCC(MCM)	32 K	Flash	-	64	yes/yes	Yes	3	Yes	2.7 to 5.5V	14	Yes	Yes/Yes	10	Yes	Yes	No	n/a	No
COP8CCR9	8-Bit CMOS Flash Microcontroller with 32k Memory, Virtual EEPROM, 10-Bit A/D and 4.17V to 4.5V Brownout	\$4.00	PLCC(MCM)	32 K	Flash	-	64	yes/yes	Yes	3	Yes	4.5 to 5.5V	14	Yes	Yes/Yes	10	Yes	Yes	No	n/a	No
COP8CDR9	8-Bit CMOS Flash Microcontroller with 32k Memory, Virtual EEPROM, 10-Bit A/D and No Brownout	\$4.00	PLCC(MCM)	32 K	Flash	-	64	yes/yes	Yes	3	Yes	2.7 to 5.5V	14	No	Yes/Yes	10	Yes	Yes	No	n/a	No
COP8SBR9	8-Bit CMOS Flash Microcontroller with 32k Memory, 1 k RAM, Virtual EEPROM, and 2.7V to 2.9V Brownout	\$3.30	PLCC(MCM)	32 K	Flash	-	64	yes/yes	Yes	3	Yes	2.7 to 5.5V	14	Yes	Yes/Yes	n/a	Yes	Yes	No	n/a	No
COP8SCR9	8-Bit CMOS Flash Microcontroller with 32k Memory, 1 k RAM, Virtual EEPROM, and 4.17V to 4.5V Brownout	\$3.30	PLCC(MCM)	32 K	Flash	-	40	yes/yes	Yes	3	Yes	4.5 to 5.5V	14	Yes	Yes/Yes	n/a	Yes	Yes	No	n/a	No
COP8SDR9	8-Bit CMOS Flash Microcontroller with 32k Memory, 1k RAM, Virtual EEPROM, and No Brownout	\$3.30	PLCC(MCM)	32 K	Flash	-	44	yes/yes	Yes	3	Yes	2.7 to 5.5V	14	No	Yes/Yes	n/a	Yes	Yes	No	n/a	No

* Displayed price is for less expensive grade. Price varies for different package types and grades of each device. Please click on the Part Number link to see all available grades and their respective prices.

