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EPRoMs

Mfr.'s Type*		Organization	Access Time (ns)	Temperature Range (°C)	No. of Leads
Windowed CERDIP	PDIP (OTP)				
AM27C64-90DC AM27C64-120DC	— AM27C64-120PC	8 K × 8 8 K × 8	90 120	0 to +70 0 to +70	28 28
AM27C64-150DC AM27C64-200DC	AM27C64-150PC AM27C64-200PC	8 K × 8 8 K × 8	150 200	0 to +70 0 to +70	28 28
AM27C128-90DC AM27C128-120DC	— AM27C128-120PC	16 K × 8 16 K × 8	90 120	0 to +70 0 to +70	28 28
AM27C128-150DC AM27C128-200DC	AM27C128-150PC AM27C128-200PC	16 K × 8 16 K × 8	150 200	0 to +70 0 to +70	28 28
AM27C256-55DC AM27C256-70DC	— —	32 K × 8 32 K × 8	55 70	0 to +70 0 to +70	28 28
AM27C256-90DC AM27C256-120DC	— AM27C256-120PC	32 K × 8 32 K × 8	90 120	0 to +70 0 to +70	28 28
AM27C256-150DC AM27C256-200DC	AM27C256-150PC AM27C256-200PC	32 K × 8 32 K × 8	150 200	0 to +70 0 to +70	28 28
AM27C512-70DC AM27C512-90DC	AM27C512-70PC AM27C512-90PC	64 K × 8 64 K × 8	70 90	0 to +70 0 to +70	28 28
AM27C512-120DC AM27C512-150DC	AM27C512-120PC AM27C512-150PC	64 K × 8 64 K × 8	120 150	0 to +70 0 to +70	28 28
AM27C512-200DC AM27C010-70DC	AM27C512-200PC —	64 K × 8 128 K × 8	200 70	0 to +70 0 to +70	28 32
AM27C010-90DC AM27C010-120DC	AM27C010-90PC AM27C010-120PC	128 K × 8 128 K × 8	90 120	0 to +70 0 to +70	32 32
AM27C010-200DC AM27C020-70DC	AM27C010-200PC —	128 K × 8 256 K × 8	200 70	0 to +70 0 to +70	32 32
AM27C020-90DC AM27C020-120DC	— AM27C020-120PC	256 K × 8 256 K × 8	90 120	0 to +70 0 to +70	32 32
AM27C020-150DC AM27C040-90DC	AM27C020-150PC AM27C040-90PC	256 K × 8 512 K × 8	150 90	0 to +70 0 to +70	32 32
AM27C040-120DC AM27C040-150DC AM27C040-200DC	AM27C040-120PC — —	512 K × 8 512 K × 8 512 K × 8	120 150 200	0 to +70 0 to +70 0 to +70	32 32 32

*Also available in the 32 lead, PLCC (JC) package.

5 V Flash Embedded Algorithms, 1 Million Cycle Endurance

AM29F010 Series

Mfr.'s Type		Organization	Access Time (ns)	No. of Leads
PLCC	TSOP			
AM29F010-45JC AM29F010-70JC AM29F010-90JC — —	AM29F010-45EC AM29F010-70EC AM29F010-90EC AM29F010-90PC* AM29F010-120PC*	128 K × 8 128 K × 8 128 K × 8 128 K × 8 128 K × 8	45 70 90 90 120	32 32 32 32 32

AM29F040B Series

AM29F040B-55JC AM29F040B-70JC AM29F040B-90JC AM29F040B-120JC AM29F040B-150JC	— AM29F040B-70EC AM29F040B-90EC AM29F040B-120EC AM29F040B-120PC*	512 K × 8 512 K × 8 512 K × 8 512 K × 8 512 K × 8	55 70 90 120 150	32 32 32 32 32
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*PDIP package.

AM29F400B Series

Mfr.'s Type		Organization	Access Time (ns)	No. of Leads
TSSOP	SOP			
AM29F400BB-70EC AM29F400BB-90EC AM29F400BB-120EC AM29F400BT-120EC AM29F400BB-150EC	AM29F400BB-70SC AM29F400BB-90SC AM29F400BB-120SC AM29F400BT-120SC AM29F400BB-150SC	512 K × 8/256 K × 16 512 K × 8/256 K × 16 512 K × 8/256 K × 16 512 K × 8/256 K × 16 512 K × 8/256 K × 16	70 90 120 120 150	48/44 48/44 48/44 48/44 48/44

AM29F800B Series

AM29F800BB-90EC AM29F800BT-90EC AM29F800BB-120EC AM29F800BT-120EC	AM29F800BB-90SC AM29F800BB-120SC AM29F800BT-120SC	1 M × 8/512 K × 16 1 M × 8/512 K × 16 1 M × 8/512 K × 16 1 M × 8/512 K × 16	90 90 120 120	48/44 48/44 48/44 48/44
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AM29F016B Series

AM29F016B-75EC AM29F016B-120EC AM29F016B-150EC	— — —	2 M × 8 2 M × 8 2 M × 8	70 120 150	48 48 48
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Top (T) or bottom (B) boot sector configuration.

Drivers and Receivers

Mfr.'s Type			Description	No. of Tx	No. of Rx	Temperature Range (°C)	No. of Leads
SOIC	PDIP	PLCC					
— AM26LS31SC — —	AM26LS30PC AM26LS31PC AM26LS32PC AM26LS33PC	AM26LS30JC — — —	Dual Differential RS-422 Line/Quad Single Ended RS-423 Line Driver Quad High Speed Differential Line Driver RS-422 Quad Differential Line Receiver RS-422/RS-423 Quad Differential Line Receiver	2 4 0 0	0 0 4 4	0 to +70 0 to +70 0 to +70 0 to +70	16/20 16 16/20 16

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Digitally Controlled Potentiometers — XDCP

Mfr.'s Type	No. of Taps	Interface	Vcc (Volts)	Signal Range (Volts)	Icc (mA)	Isa (µA)	Resistance Values	No. of Leads	Features
SOIC									
X9312WP X9313WP X9511WP X9C102S X9C103S X9C104S X9C503S X9C503P	100 32 32 100 100 100 100 100	U/D, INC U/D, INC U/D, INC U/D, INC U/D, INC U/D, INC U/D, INC U/D, INC	4.5-5.5 3.0-5.5 4.5-5.5 4.5-5.5 4.5-5.5 4.5-5.5 4.5-5.5 4.5-5.5	0-15 ±5 ±5 ±5 ±5 ±5 ±5 ±5	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1000 500 500 500 500 500 500 500	1/10/100 K 1/10 K 1/10 K 1 K 10 K 100 K 50 K 50 K	8 8 8 8 8 8 8 8	Single XDCP Linear Taper Single XDCP Linear Taper Pushpot — Push Button Control 32 Tap Linear Taper Single XDCP Linear Taper Single XDCP Linear Taper Single XDCP Linear Taper Single XDCP Linear Taper Single XDCP Linear Taper

Same Day Shipments For Product In Stock

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