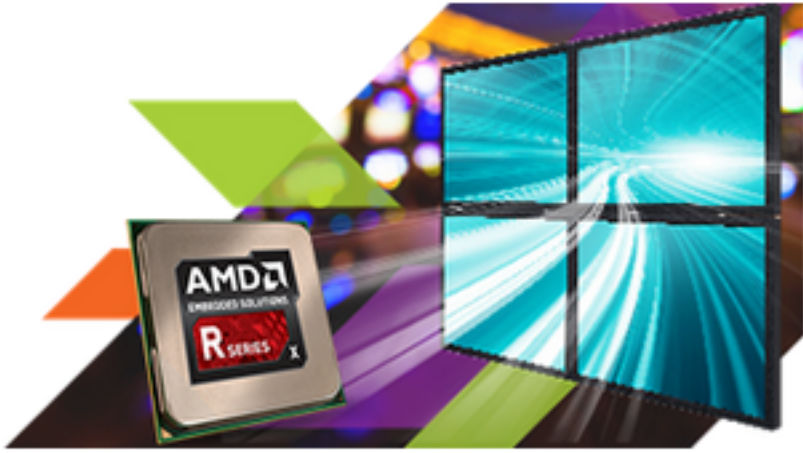


AMD Embedded R-Series Family of Processors



High performance and high definition on one chip

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Features	Resources	Industries	Competitive Analysis	Longevity																																																																																																																																			
Our commitment to long-term availability and support helps to maximize your ROI. The AMD Embedded R-series platform (formerly codenamed “eTrinity”) has a minimum availability of five years from the date of the product launch and will be available and supported through the first quarter of 2018. The second generation AMD Embedded R-series platform (formerly codenamed “Bald Eagle”) has a minimum availability of 10 years from the date of the product launch, and will be available and supported through the fourth quarter of 2024. See the list below to find the availability date for a specific model: AMD R-Series eTrinity APU <table><tr><th>OPN</th><th>CORES</th><th>FREQUENCY</th><th>LTB*</th><th>LTS**</th><th>PACKAGE</th><th>ACCOMPANYING AMD RADEON GPU</th><th>POWER</th></tr><tr><td>RE252FSHE23HJE</td><td>2</td><td>1,900</td><td>2017-3</td><td>2018-1</td><td>FP2</td><td>Radeon HD 7400G</td><td>17W</td></tr><tr><td>RE260HSHE24HJE</td><td>2</td><td>2,100</td><td>2017-3</td><td>2018-1</td><td>FP2</td><td>Radeon HD 7500G</td><td>17W</td></tr><tr><td>RE268DDEC23HJE</td><td>2</td><td>2,500</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>Radeon HD 7420G</td><td>35W</td></tr><tr><td>RE272FDEC23HJE</td><td>2</td><td>2,700</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>Radeon HD 7520G</td><td>35W</td></tr><tr><td>RE272HDEC23HJE</td><td>2</td><td>2,700</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>Radeon HD 7520G</td><td>35W</td></tr><tr><td>RE272XDEC23HJ</td><td>2</td><td>2,700</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>N/A</td><td>35W</td></tr><tr><td>RE452LSHE44HJE</td><td>4</td><td>1,600</td><td>2017-3</td><td>2018-1</td><td>FP2</td><td>Radeon HD 7600G</td><td>19W</td></tr><tr><td>RE460HDEC44HJE</td><td>4</td><td>1,900</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>Radeon HD 7640G</td><td>35W</td></tr><tr><td>RE460HDFE44HJE</td><td>4</td><td>1,900</td><td>2017-3</td><td>2018-1</td><td>FP2</td><td>Radeon HD 7640G</td><td>35W</td></tr><tr><td>RE460LSIE44HJE</td><td>4</td><td>2,000</td><td>2017-3</td><td>2018-1</td><td>FP2</td><td>Radeon HD 7620G</td><td>25W</td></tr><tr><td>RE464LDEC44HJE</td><td>4</td><td>2,300</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>Radeon HD 7660G</td><td>35W</td></tr><tr><td>RE464LDEC44HJP</td><td>4</td><td>2,300</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>Radeon HD 7660G</td><td>35W</td></tr><tr><td>RE464LDFE44HJE</td><td>4</td><td>2,300</td><td>2017-3</td><td>2018-1</td><td>FP2</td><td>Radeon HD 7660G</td><td>35W</td></tr><tr><td>RE464XDEC44HJ</td><td>4</td><td>2,300</td><td>2017-3</td><td>2018-1</td><td>FS1r2</td><td>N/A</td><td>35W</td></tr><tr><td>100-553333</td><td>Not</td><td>Not</td><td>2017-3</td><td>2018-1</td><td>FCPGA</td><td>N/A</td><td>Not</td></tr></table>								OPN	CORES	FREQUENCY	LTB*	LTS**	PACKAGE	ACCOMPANYING AMD RADEON GPU	POWER	RE252FSHE23HJE	2	1,900	2017-3	2018-1	FP2	Radeon HD 7400G	17W	RE260HSHE24HJE	2	2,100	2017-3	2018-1	FP2	Radeon HD 7500G	17W	RE268DDEC23HJE	2	2,500	2017-3	2018-1	FS1r2	Radeon HD 7420G	35W	RE272FDEC23HJE	2	2,700	2017-3	2018-1	FS1r2	Radeon HD 7520G	35W	RE272HDEC23HJE	2	2,700	2017-3	2018-1	FS1r2	Radeon HD 7520G	35W	RE272XDEC23HJ	2	2,700	2017-3	2018-1	FS1r2	N/A	35W	RE452LSHE44HJE	4	1,600	2017-3	2018-1	FP2	Radeon HD 7600G	19W	RE460HDEC44HJE	4	1,900	2017-3	2018-1	FS1r2	Radeon HD 7640G	35W	RE460HDFE44HJE	4	1,900	2017-3	2018-1	FP2	Radeon HD 7640G	35W	RE460LSIE44HJE	4	2,000	2017-3	2018-1	FP2	Radeon HD 7620G	25W	RE464LDEC44HJE	4	2,300	2017-3	2018-1	FS1r2	Radeon HD 7660G	35W	RE464LDEC44HJP	4	2,300	2017-3	2018-1	FS1r2	Radeon HD 7660G	35W	RE464LDFE44HJE	4	2,300	2017-3	2018-1	FP2	Radeon HD 7660G	35W	RE464XDEC44HJ	4	2,300	2017-3	2018-1	FS1r2	N/A	35W	100-553333	Not	Not	2017-3	2018-1	FCPGA	N/A	Not
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<i>100-CG2323</i>	Not Available	Not Available	2017-3	2018-1	FC BGA (Fusion Controller Hub)	N/A	Not available
<i>100-CG2386</i>	Not Available	Not Available	2017-3	2018-1	FC BGA (Fusion Controller Hub)	N/A	Not available
<i>100-CG2389</i>	Not Available	Not Available	2017-3	2018-1	FC BGA (Fusion Controller Hub)	N/A	Not available
<i>*LTB = LAST TIME BUY. THIS IS THE FINAL DATE THAT A CUSTOMER CAN PLACE AN ORDER. **LTS = LAST TIME SHIP. THIS IS THE FINAL DATE THAT AMD WILL SHIP THE PRODUCT.</i>							

AMD R-Series Bald Eagle APU

<i>OPN</i>	<i>MODEL</i>	<i>CORES</i>	<i>FREQUENCY</i>	<i>IP</i>	<i>LTB*</i>	<i>LTS**</i>	<i>PACKAGE</i>	<i>ACCOMPANYING AMD RADEON GPU</i>	<i>POWER</i>
<i>RE219NECH23JA</i>	RX-219NB	2	2,200	2014-2	2023-4	2024-2	FP3	N/A	17W
<i>RE225FECH23JA</i>	RX-225FB	2	2,200	2014-2	2023-4	2024-2	FP3	Radeon HD 9000	17W
<i>RE425BDGH44JA</i>	RX-425BB	4	2,500	2014-2	2023-4	2024-2	FP3	Radeon HD 9000	35W
<i>RE427BDGH44JA</i>	RX-427BB	4	2,700	2014-2	2023-4	2024-2	FP3	Radeon HD 9000	35W
<i>RE427NDGH44JA</i>	RX-427NB	4	2,700	2014-2	2023-4	2024-2	FP3	N/A	35W
<i>100-CG2507</i>		Not Available	Not Available	2014-1	2023-4	2024-2	FC BGA (Fusion Controller Hub)	N/A	Not available
<i>*LTB = LAST TIME BUY. THIS IS THE FINAL DATE THAT A CUSTOMER CAN PLACE AN ORDER. **LTS = LAST TIME SHIP. THIS IS THE FINAL DATE THAT AMD WILL SHIP THE PRODUCT.</i>									

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