

IRDM

DDR5 MEMORY MODULE

- Latest DDR5 technology
- Capacities up to 64 GB DUAL CHANNEL
- Frequencies up to 6800 MHz
- Lowest latencies on the market
- Lifetime warranty



PARAMETERS

MODULE TYPE	UDIMM DDR5
CAPACITY	16 GB (SC), 32 GB (DC), 64 GB (DC)
SPEED	5600 MHz, 6000 MHz, 6400 MHz, 6800 MHz
LATENCY	CL30, CL32, CL34, CL36
SUPPLY VOLTAGE	1,25 V, 1,35 V, 1,45 V
PCB COLOUR	BLACK
HEATSINK COLOUR	BLACK
WARRANTY	LIFETIME

FEATURES

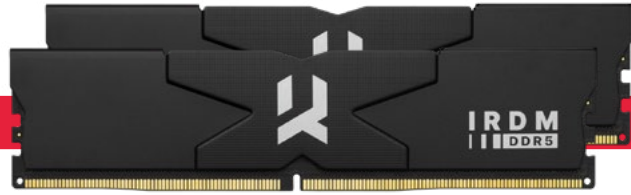
- BUILT-IN PMIC FOR BETTER POWER MANAGEMENT
- ON-DIE ECC FOR STABILITY
- SUPPORTS Intel® XMP 3.0 AND AMD EXPO FOR EVEN BETTER OVERCLOCKING
- REDUCED VOLTAGE FOR LOW POWER CONSUMPTION



DETAILS

PRODUCT	ORG.	SPEED	TIMING	CAPACITY	KIT	VOLTAGE	P/N	EAN		
IRDM DDR5 DIMM	2048x8	5600 MHz	30	32 GB	DC	1,25 V	IR-5600D564L30S/32GDC	5908267964897		
			30	64 GB	DC		IR-5600D564L30/64GDC	5908267964903		
			36	32 GB	DC		IR-5600D564L36S/32GDC	5908267901687		
			36	32 GB	SC		IR-5600D564L36/32G	5908267901670		
			36	16 GB	SC		1,35 V	IR-5600D564L36S/16G	5908267901649	
			6000 MHz	30	32 GB		DC	1,35 V	IR-6000D564L30S/32GDC	5908267964910
		30		64 GB	DC	1,35 V	IR-6000D564L30/64GDC	5908267964927		
		30		16 GB	SC	1,35 V	IR-6000D564L30S/16G	5908267966013		
		36		16 GB	SC	1,25 V	IR-6000D564L36S/16G	5908267901663		
		36		32 GB	DC	1,35 V	IR-6000D564L36S/32GDC	5908267901724		
		6400 MHz		32	32 GB	DC	1,35V	IR-6400D564L32S/32GDC	5908267964934	
			32	64 GB	DC	IR-6400D564L32/64GDC		5908267964958		
			6800 MHz	34	32 GB	DC		1,45V	IR-6800D564L34S/32GDC	5908267964965
				34	64 GB	DC			IR-6800D564L34/64GDC	5908267964941

LOGISTICS DATA
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LOGISTICS DATA


PRODUCT	P/N	EAN	PRODUCT DIMENSIONS	PRODUCT WEIGHT	PACKAGING DIMENSIONS	PRODUCT WEIGHT IN PACKAGING	COLLECTIVE PACKAGING DIMENSIONS	COLLECTIVE PACKAGING WEIGHT
IRDM DDR5 DIMM	IR-5600D564L30S/32GDC	5908267964897	133,35 x 31,25 x 6 mm x2	66 g	150 x 53 x 23,6 mm	91 g	335 x 200 x 75 mm	1500 g
	IR-5600D564L30/64GDC	5908267964903		72 g		97 g		1585 g
	IR-5600D564L36S/32GDC	5908267901687		72 g		97 g		1585 g
	IR-5600D564L36/32G	5908267901670		66 g		91 g		1500 g
	IR-5600D564L36S/16G	5908267901649		66 g		91 g		1500 g
	IR-6000D564L30S/32GDC	5908267964910		66 g		91 g		1500 g
	IR-6000D564L30/64GDC	5908267964927		72 g		97 g		1585 g
	IR-6000D564L30S/16G	5908267966013		66 g		91 g		1500 g
	IR-6000D564L36S/16G	5908267901663		66 g		91 g		1500 g
	IR-6000D564L36S/32GDC	5908267901724		72g		97 g		1585 g
	IR-6400D564L32S/32GDC	5908267964934		66 g		91 g		1500 g
	IR-6400D564L32/64GDC	5908267964958		72 g		97 g		1585 g
	IR-6800D564L34S/32GDC	5908267964965		66 g		91 g		1500 g
	IR-6800D564L34/64GDC	5908267964941		72 g		97 g		1585 g

PRODUCT	P/N	EAN	DESCRIPTION
IRDM DDR5 DIMM	IR-5600D564L30S/32GDC	5908267964897	2x16GB KIT 5600MHz CL30 SR DIMM BLACK V SILVER
	IR-5600D564L30/64GDC	5908267964903	2x32GB KIT 5600MHz CL30 DR DIMM BLACK V SILVER
	IR-5600D564L36S/32GDC	5908267901687	2x16GB KIT 5600MHz CL36 SR DIMM BLACK V SILVER
	IR-5600D564L36/32G	5908267901670	32GB KIT 5600MHz CL36 DR DIMM BLACK V SILVER
	IR-5600D564L36S/16G	5908267901649	16GB KIT 5600MHz CL36 SR DIMM BLACK V SILVER
	IR-6000D564L30S/32GDC	5908267964910	2x16GB KIT 6000MHz CL30 SR DIMM BLACK V SILVER
	IR-6000D564L30/64GDC	5908267964927	2x32GB KIT 6000MHz CL30 DR DIMM BLACK V SILVER
	IR-6000D564L30S/16G	5908267966013	16GB KIT6000MHz CL30 SR DIMM BLACK V SILVER
	IR-6000D564L36S/16G	5908267901663	16GB KIT6000MHz CL36 SR DIMM BLACK V SILVER
	IR-6000D564L36S/32GDC	5908267901724	2x16GB KIT6000MHz CL36 SR DIMM BLACK V SILVER
	IR-6400D564L32S/32GDC	5908267964934	2x16GB KIT 6400MHz CL32 SR DIMM BLACK V SILVER
	IR-6400D564L32/64GDC	5908267964958	2x32GB KIT 6400MHz CL32 DR DIMM BLACK V SILVER
	IR-6800D564L34S/32GDC	5908267964965	2x16GB KIT 6800MHz CL34 SR DIMM BLACK V SILVER
	IR-6800D564L34/64GDC	5908267964941	2x32GB KIT 6800MHz CL34 DR DIMM BLACK V SILVER