

銳力科技產品線



Regulus products Quick linecard

www.regulus.com.tw

Vendor	Product	Main Features	Application 1	Application 2	Application 3	Application 4
CREATEK	ESD,TVS	IC , Circuit Protection	NB,PC	Docking	Networking, Phone	Automobile
LSLIDAR	LiDAR	3D Auto-grate LiDAR 3D Mechanical LiDAR 2D LiDAR	AMR	AGV	Service robot	Automotive
synaptics DisplayLink	USB display extension solutions	Software graphic data compression/hardware decompression	NBPC mini USB docking	USB Monitor	USB combo docking	USB -DVI/D-Sub adaptor
EXPLORE	Tx / Rx of HDMI, MHL, DP, IDP, LVDS.....	HDMI, LVDS, HML, DP, IDP, Interface IC	Car A/V	Consumer A/V		
Himax	Edge-AI Micro Controller	Video/Audio AI processor for IoT Application	Vision AI Security Camera	Door Lock Application	Video/Audio AI Detection Module	People Sensing Application
intersil Techwell	TW28xx	Security Surveillance	Security Surveillance			
	TW680x	NTSC/PAL Video Decoder PCI	Multimedia PC			
	TW88xx	In-Car LCD Display Processors	In-Car LCD Display	Pico Projector	A/D board	
	TW99xx	NTSC/SECAM/PAL Video Decoders	Consumer Electronics	Security Monitor	DVD R	
ISSI	SDRAM/DDR1/D DR2/DDR3/DDR 4/EMMC/FLASH MEMORY	SRAM and low and medium density DRAM, NOR/NAND Flash, and eMMC products	Automotive, Communications	Digital Consumer Products	Industrial, Medical	Military
JTAG	JTAG Provision, JTAG Live Studio, JT-37xx Controller	Boundary-scan solution	Intel and ARM CPU test	XDP port based ITP solutions	Core- commander based emulation for embedded programming	
Kneron	SOC NPU AI	ARM 1~4 Core , 200MHz~1.1GHz NPU: 0.5~ 3.6eTOPS DSP · ISP	ADAS	IP CAM	Smart Home Smart City	AIOT 2D · 3D Camera
	GEN-AI · Edge GPT - AI server	30~48Tops AI Computing power supports LLMs, and stable diffusion	LLM: Law Administration Finance Manufacturing	Vehicle	Security	Broader AIoT

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	8051/ARM MCU, SoC, Audio IC	Audio/Video CODEC	IP Cam	Baby Cam	Spy Cam	Fleet Control
	CCD Image Sensors	High quality CCD Image Sensors - Interline CCD, Full Frame CCD, Linear CCD	Industrial	Medical	Surveillance	
	SDRAM / DDR1 / DDR2 / DDR3	Full spec of DDR especially Industrial Grade and Automotive Grade	Provide solutions of customize memory products			
	Matter on Thread 2.4GHz RF SOC	RT58x integrated Arm® Cortex-M3 MCU , supports 2.4GHz RF and multi-protocol MAC , complies with Matter 1.0, Bluetooth LE 5.1/5.2 , and Thread 1.3 RT583 built in 2MB flash memory and 204KB SRAM , suitable for Matter smart home IoT appliances and Matter Border Router applications	Matter smart home IoT appliance	Matter Border Router applications		
	HD Lens	3/4" Lens Format. High resolution, high Contrast, low distortion, locking screws for focus and iris, Compact in size and C-Mount	ITS Camera	Surveillance Camera	Industrial Camera	

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	AML System build up Service	<ul style="list-style-type: none"> ● Watch List Screening ● Customer Due Diligence ● Transaction Monitoring Services ● Case Management Tool 	Bank			
	Microcontrollers & Microprocessors Analog Products Automotive Products Clocks & Timing Interface & Connectivity Memory & Logic Power & Power Management Programmable Mixed-signal, ASIC & IP Products RF Products Sensor Products Space & Harsh Environment, AI	A global leader in microcontrollers, analog, power, and SoC products	Automotive, Communications, office automation	Digital Consumer Products,AIOT, Voice	Industrial, Medical ,information communication technology applications	Military,home electronics
	SOC for smart cams	IoT Application	USB Cam	IP Cam	Battery Cam	Action Cam
	8051 MCU	MCU w flash memory embedded	general	Car related	Industrial	Consumer

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	HD-TVI Tx/Rx	<ul style="list-style-type: none"> ● ISP+Transmitter ● HD-TVI Transmitter ● 1CH HD-TVI Receiver ● 4CH HD-TVI Receiver 	HD-TVI Camera	HD DVR/HD AVM/HD AVN	Surveillance	
	24GHz RADAR sensor IC and Module	24GHz RADAR sensor	Home Surveillance Video doorbell / outdoor surveillance camera Indoor camera Human presence sensor	Smart Lighting Ceiling-mount / Wall mount light sensor Smart lighting Lamps	Automotive Hands-free tailgate release Car DVR/Dash Cam Liveness detection in cars BSD	Consumer Products Smart washlet Baby monitor
	SPHE8368-P Automotive Display Audio	ARM Cortex A55 Dual/Quad Core 3D GPU up to 20Gflops to support 3D models for AVM/ADAS features AEC-Q100 Grade 3	Dual Display for IVI+ Cluster	In-house CarPlay ITU-T test service	Vehicle	Motorcycle
	SPHE6702 Advanced Driver Assistance System	4x ARM Cortex A55 3D GPU 1080P codec for digital video recording MIPI CSI-2 for FHD Camera inputs AEC-Q100 Grade 3	ADAS	AVM	Vehicle	DMS
	C3V - 4.6TOPS AI Vision SoC	1.8GHz Quad-Core with MMU, NEON and FPU ARM Cortex-M4 NPU 4.6TPOS DDR: Support 64Gb (8GB) memory size	Robot Drone	Smart Camera Conference Camera	Security	Broader AIoT

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